

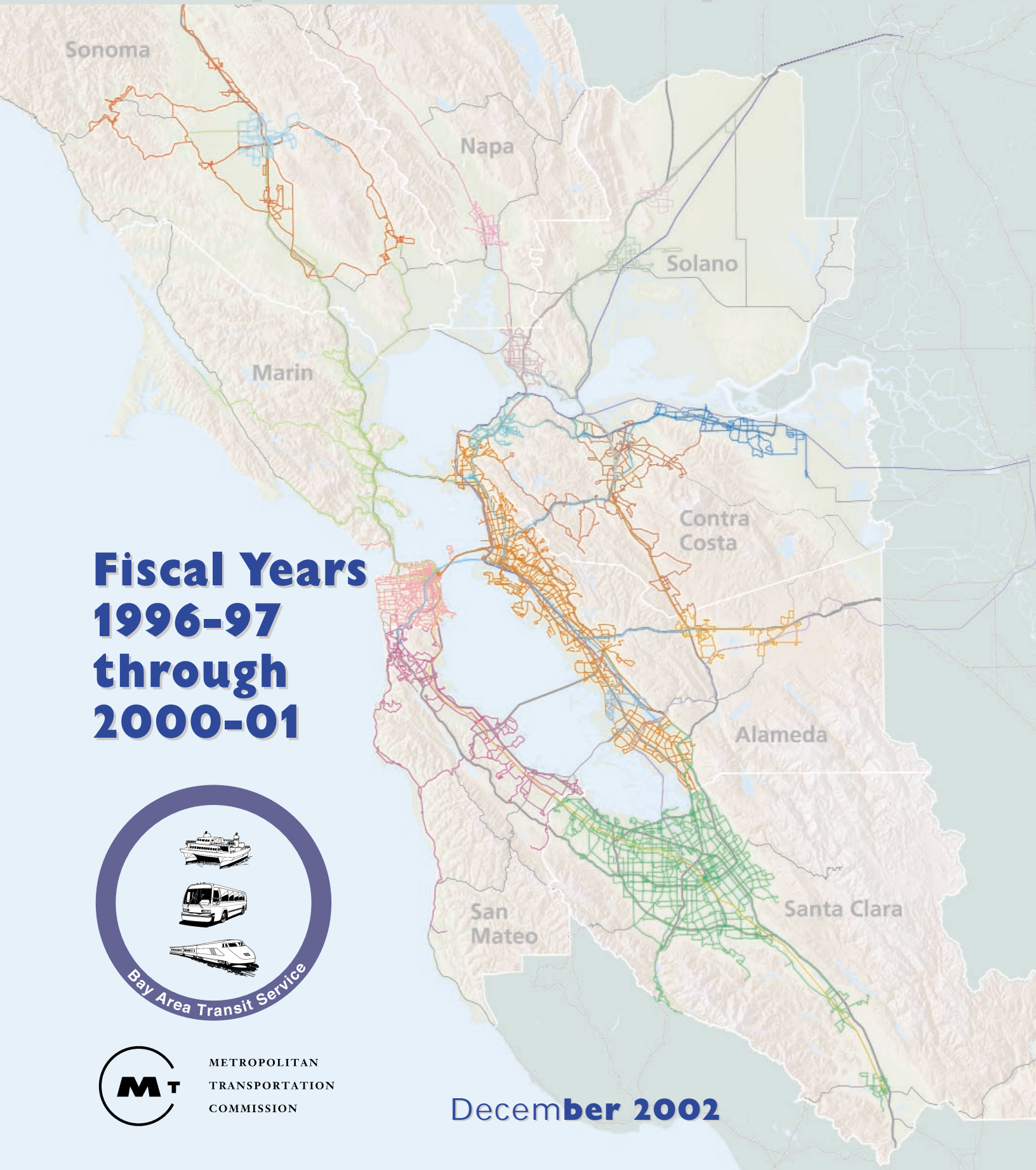
STATISTICAL SUMMARY of Bay Area Transit Operators

**Fiscal Years
1996-97
through
2000-01**



METROPOLITAN
TRANSPORTATION
COMMISSION

December 2002





METROPOLITAN
TRANSPORTATION
COMMISSION

Statistical Summary of Bay Area Transit Operators

Fiscal Years 1996-97 through 2000-01

*Prepared by
Metropolitan Transportation Commission
Programming & Allocations Section*

December 2002

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INTRODUCTION

The *Statistical Summary of Bay Area Transit Operators* is produced annually by the Metropolitan Transportation Commission (MTC) and includes a summary of financial and operating information for the 18 largest public transit agencies in the nine-county San Francisco Bay Area.

This publication is designed to allow quick access to in-depth information about the major transit operators, and thus includes the information most often requested by a target audience including transit operators, agencies, consultants, academic and industry researchers, elected officials, and professionals at all levels of government.

Data provided in the *Statistical Summary of Bay Area Transit Operators* are audited figures from past fiscal years taken directly from the MTC Regional Reporting System, from the Federal Transit Administration National Transit Database Reports, or through correspondence with the transit agencies. This document is also available on MTC's website at: www.mtc.ca.gov.

For the definitions of terms that are commonly used in the text of this document, please refer to the *Definitions* section beginning on page 74.

FORMAT

Design and Layout

The 2002 *Statistical Summary of Bay Area Transit Operators* has some new features to accompany the general overview of each operator's system characteristics and finances. These features have been added in order to provide greater context to each of the region's transit properties' varied operations. Geographical Information System-generated agency-specific maps provide a visual context for operating areas. Each map details the scope of the service areas with emphasis on express, local and rail lines. Average frequency of scheduled service ("headways") for commute, midday, evening, and early morning hours have also been included in a table at the bottom right hand corner of each map.

Operator Profile

The operator profile is a one-page basic introduction to the agency, including the organization type, operational information, inter-operator coordination, fare and patronage structure, and operating revenue sources. The format of the individual profiles are similar to previous editions except patronage data has been combined with the Fare Structure table and pie charts have been added to show operating revenue sources.

Financial and Operating Data

The tables following each transit profile contain operator-specific financial and operating data for fiscal years 1996-97 through 2000-01, for each transit mode operated (including paratransit). All data has been audited and reported by individual operators. Early editions of the *Statistical Summary of Bay Area Transit Operators* also included estimated financial and operating figures for the current fiscal year and projections for the following year. However, these figures were estimates only, and often differed significantly from the audited data later released. For this reason, in 1996 the focus was narrowed to include only audited data.

Performance Measures

Performance measures are often used by transit agencies for monitoring progress toward policy goals and objectives. With historical data, performance measures can be used to identify trends over time, as well as for forecasting future performance. The following table lists the performance measures presented for each operator, the performance concept each is intended to capture, and the formula for calculating each measure (in terms of the variables used in this document). Cost effectiveness calculations are presented both in current dollars and in constant FY 1996-97 dollars, using a Bay Area-specific Consumer Price Index to account for inflation.

PERFORMANCE CONCEPT	PERFORMANCE MEASURE	FORMULA
Cost Efficiency	Operating cost per revenue-vehicle hour	Cost/RVH
Cost Effectiveness	Operating cost per passenger	Cost/Pass
Service Effectiveness	Passengers per revenue-vehicle hour	Pass/RVH
Service Effectiveness	Passengers per revenue-vehicle mile	Pass/RVM
Labor Efficiency	Revenue-vehicle hours per employee	RVH/Emp
Farebox Recovery	Ratio of fares received to total operating cost	Rev/Cost

DATA DISCLAIMER

The data presented in this document are intended to provide useful information about Bay Area transit operations as of July 2002. Readers of this document should not draw definitive conclusions about individual transit operators or about the Bay Area's transit system in general based solely on information from this summary. In some cases, comparative analyses may be appropriate; however, significant differences in operating environments, local geography, and system capital, as well as variations in reporting techniques, will likely result in differences in transit performance, even among operators of similar size.

MTC STATISTICAL SUMMARY OF BAY AREA TRANSIT OPERATORS

BAY AREA SYSTEM*

STATISTICAL SUMMARY TOTALS

in thousands

REGION-WIDE BUDGET	1996-97	1997-98	1998-99	1999-00	2000-01
<i>Operating Costs</i>					
Fixed Route Service	1,039,463	1,135,967	1,200,287	1,364,463	1,406,234
Paratransit Service	37,629	50,703	55,376	63,681	75,828
Total Costs	\$1,077,092	\$1,186,670	\$1,255,663	\$1,428,144	\$1,482,062

Operating Revenue						
Farebox:	Fixed-Route Service	365,284	390,669	407,691	443,261	472,666
	Paratransit Service	2,398	3,855	4,358	5,331	5,162
Total Farebox Revenue		\$367,682	\$394,524	\$412,049	\$448,592	\$477,828
Non-Fare Revenue		30,352	29,301	43,100	48,731	64,469
Property Tax		35,394	31,337	44,378	44,220	60,219
Sales Tax		295,059	305,352	340,637	348,341	432,502
TDA		192,210	212,418	209,455	233,142	242,679
STA		22,069	28,400	30,807	31,072	29,965
Federal Transit Grants		14,053	3,178	15,558	42,966	43,332
Other		232,672	269,723	299,546	337,086	401,733
Total Revenue		1,189,491	1,274,233	1,395,530	1,534,150	1,753,646

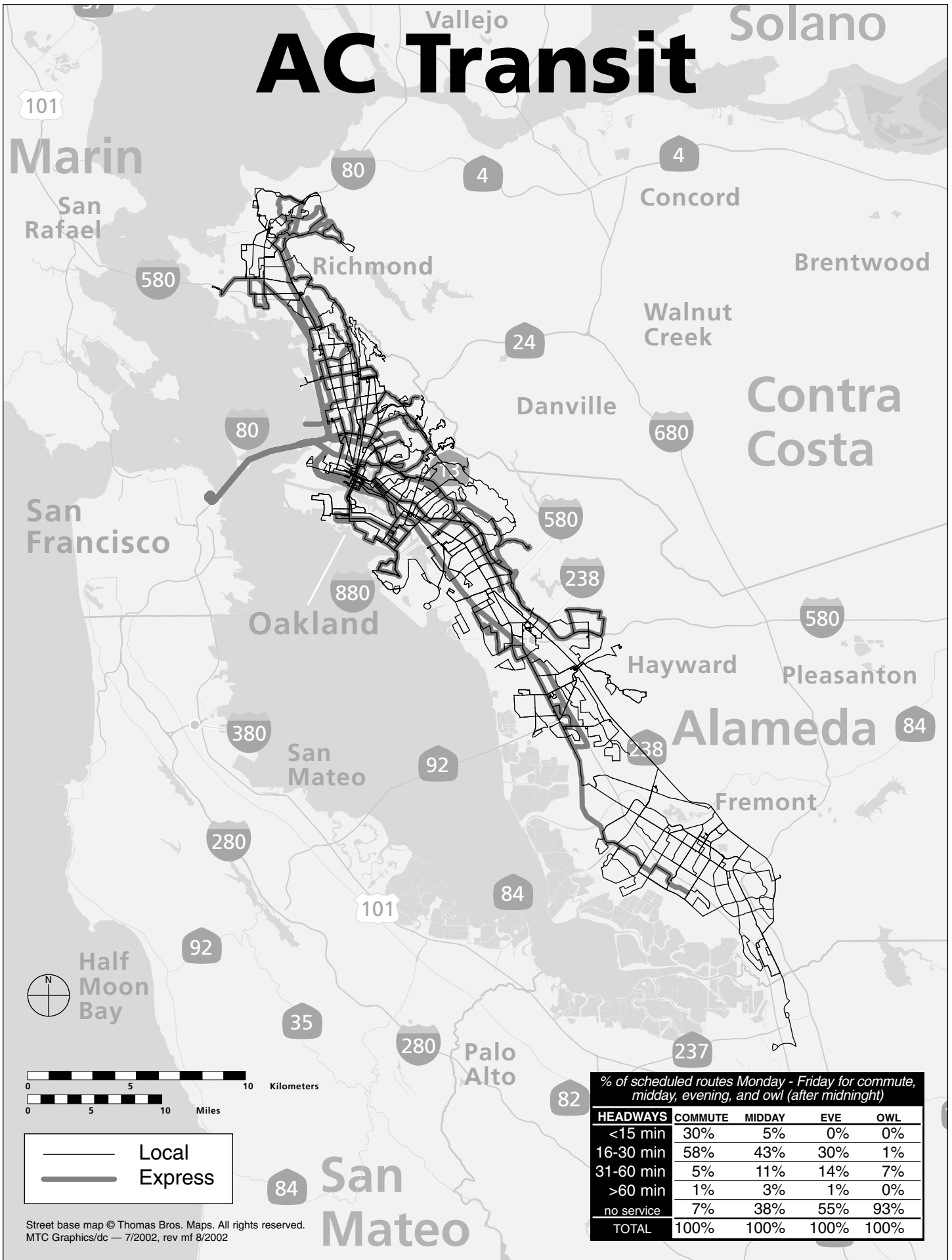
REGION-WIDE OPERATING DATA	1996-97	1997-98	1998-99	1999-00	
<i>Fixed-Route Service</i>					
Total Passengers (000)	467,166	470,991	478,233	501,684	526,297
Revenue Vehicle Miles (000)	143,255	152,007	153,476	159,685	163,634
Revenue Vehicle Hours (000)	9,247	9,624	9,747	10,098	10,348
Total Employees (FTE)	12,728	13,089	13,739	14,395	15,140
<i>Paratransit Service</i>					
Total Passengers (000)	1,993	2,334	2,481	2,758	3,472
Revenue Vehicle Miles (000)	10,647	13,156	14,714	18,793	23,205
Revenue Vehicle Hours (000)	812	966	1,043	1,224	1,522
Total Employees (FTE)	324	598	673	651	388

Fixed Route Service includes bus, ferry, heavy rail and/or light rail

* Bay Area transit operators included in summary:

AC Transit	SF Municipal Railway
BART	SamTrans
Caltrain	Santa Clara Valley Transportation Authority
County Connection	Santa Rosa City Bus
Fairfield/Suisun Transit	Sonoma County Transit
Tri Delta Transit	Union City Transit
Golden Gate Transit	Vacaville Transit
LAVTA	Vallejo Transit
Napa VINE	WestCAT

AC Transit



% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	30%	5%	0%	0%
16-30 min	58%	43%	30%	1%
31-60 min	5%	11%	14%	7%
>60 min	1%	3%	1%	0%
no service	7%	38%	55%	93%
TOTAL	100%	100%	100%	100%

Street base map © Thomas Bros. Maps. All rights reserved.
MTC Graphics/dc — 7/2002, rev mf 8/2002



Alameda-Contra Costa Transit District

1600 Franklin Street
Oakland, CA 94607
(510) 891-4777

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1960
Organization Type	Transit District created by the State Legislature
Governing Body	7-member elected Board of Directors
Board Selection	5 represent wards, 2 elected at large

SERVICE AREA

Square Miles	364
Population	1,409,983

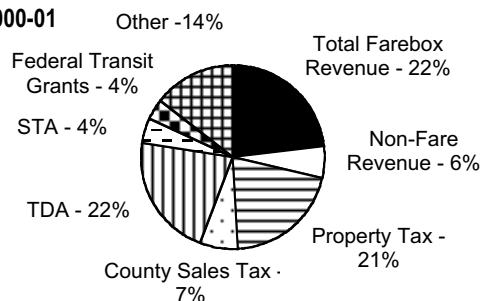
Service area consists of two districts: District 1 includes portions of Western Contra Costa Counties, including the cities of Alameda, Albany, Berkeley, El Cerrito, Emeryville, Hayward, Oakland, Piedmont, Richmond, San Leandro, San Pablo, and the major unincorporated areas of Ashland, Castro Valley, El Sobrante, Kensington, and San Lorenzo; District 2 includes the cities of Fremont and Newark.

FARE STRUCTURE, FY 2000-01

Category	Single Fare	Transbay Routes	Monthly Pass	Patronage
Adult	\$1.35	\$2.50	\$49.00*	n/a
Child (5-12)	\$0.65	\$1.25	\$27.00	n/a
Youth (13-17)	\$1.35	\$2.50	\$27.00	n/a
Senior/Disabled	\$0.65	\$1.25	\$13.00	n/a
Inter-Operator Transfer	\$1.00	\$1.00	-	n/a
Transfer	\$0.25	\$0.25	-	n/a
Cal Class Pass	\$16.00 per semester			

*Transbay Monthly Pass, \$80.00

OPERATING REVENUE, FY 2000-01



*Other: AB 1107, State Administered (STP, CMAQ & WTW), Income Taxes, Investment, District Funds, Oakland School Districts and Contract Services

SYSTEM CHARACTERISTICS

Active fleet	771 motor buses
Total employees	2,521
Routes	157
local	117
transbay	36
other express	4

Hours of Operation

Monday - Sunday	24 hours
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INTER-OPERATOR COORDINATION

Inter-Operator Connections:

AirBART	SCVTA
SamTrans	BART
Vallejo Transit	Muni
CCCTA	WestCAT
GGBHTD	Dumbarton Express
Union City Transit	

Joint Fare Instruments and Transfers:

BART Plus Pass
AC Transit/SamTrans
AC Transit/SCVTA Transfer
AC Transit/BART Transfer
AC Transit/Muni Joint Pass
Transbay Transfer
UC Berkeley Class Pass
Dumbarton Express Transfer
AC Transit/WestCAT Transfer
AC Transit/Oakland/Alameda Ferry/Muni

SOURCE:

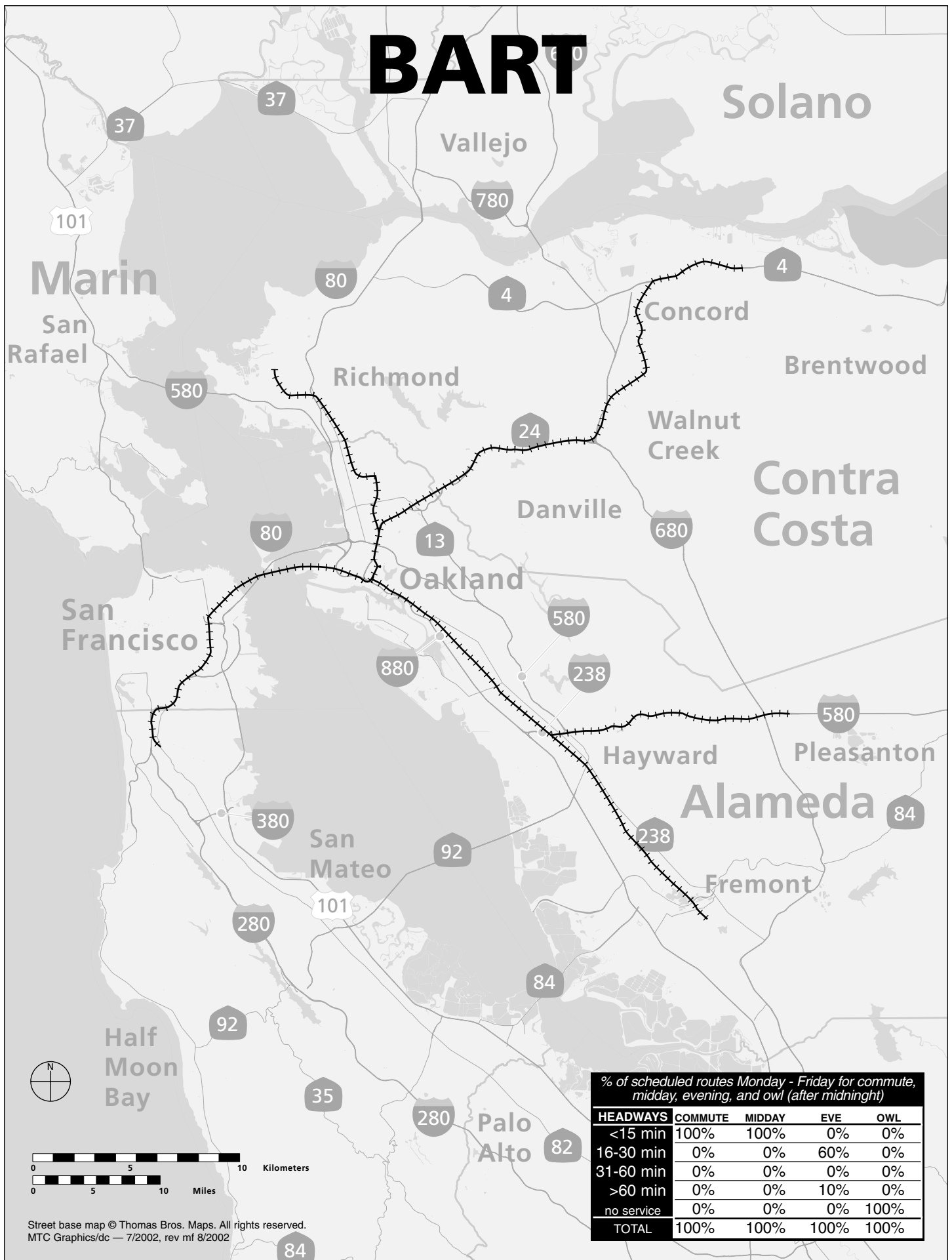
FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

MTC STATISTICAL SUMMARY OF BAY AREA TRANSIT OPERATORS

AC TRANSIT

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	Bcost		\$145,911	\$152,109	\$164,632	\$183,919	\$200,339
Paratransit	Pcost		5,974	9,299	9,882	11,170	14,355
Total Costs	cost		\$151,885	\$161,408	\$174,515	\$195,089	\$214,694
Operating Revenue (000)							
Farebox:	Fixed Route Bus	Brev	\$36,463	\$40,013	\$40,533	\$44,345	\$47,619
	Paratransit	Prev	564	783	888	979	1,034
Total Farebox Revenue		rev	\$37,027	\$40,796	\$41,421	\$45,324	\$48,654
Non-Fare Revenue		rev	5,725	1,225	6,007	6,602	11,615
Property Tax			22,586	17,979	29,940	28,996	43,365
County Sales Tax			10,278	11,158	11,469	12,804	14,416
TDA			38,358	44,143	44,143	49,147	45,848
STA			4,182	9,936	8,855	8,828	8,964
Federal Transit Grants			2,811	558	41	16,386	7,698
Other			30,919	36,006	31,394	27,125	30,581
Total Revenue			\$151,885	\$161,801	\$173,271	\$195,212	\$211,140
Operating Subsidy per Passenger	(cost-rev)/pass						\$2.36
FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Bpass		63,055	63,463	65,668	67,632	71,065
Revenue Vehicle Miles (000)	Brvm		19,428	19,595	19,911	21,518	22,799
Revenue Vehicle Hours (000)	Brvh		1,621	1,644	1,665	1,812	1,953
Employee Equivalents (FTE)	Bemp		2,006	1,927	2,091	2,004	2,155
Performance Concepts							
Cost Efficiency	(current \$)	Bcost/ Brvh	\$90.01	\$92.53	\$98.85	\$101.52	\$102.59
Cost Efficiency	(constant FY97 \$)		\$90.01	\$90.10	\$92.82	\$91.35	\$87.96
Cost Effectiveness	(current \$)	Bcost/ Bpass	\$2.31	\$2.40	\$2.51	\$2.72	\$2.82
Cost Effectiveness	(constant FY97 \$)		\$2.31	\$2.33	\$2.35	\$2.45	\$2.42
Service Effectiveness		Bpass/ Brvh	38.90	38.61	39.43	37.33	36.39
Service Effectiveness		Bpass/ Brvm	3.25	3.24	3.30	3.14	3.12
Labor Efficiency (000)		Brvh/ Bemp	0.81	0.85	0.80	0.90	0.91
Farebox Recovery		Brev/ Bcost	25.0%	26.3%	24.6%	24.1%	23.8%
PARATRANSIT PERFORMANCE*			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Ppass		248	414	421	456	464
Revenue Vehicle Miles (000)	Prvm		2,056	3,333	3,398	3,397	3,862
Revenue Vehicle Hours (000)	Prvh		182	254	248	253	273
Employee Equivalents (FTE)	Pemp		N/A	237	245	N/A	172
Performance Concepts							
Cost Efficiency	(current \$)	Pcost /Prvh	\$33	\$37	\$40	\$44	\$53
Cost Efficiency	(constant FY97 \$)		\$33	\$36	\$37	\$40	\$44
Cost Effectiveness	(current \$)	Pcost/ Ppass	\$24	\$22	\$23	\$25	\$31
Cost Effectiveness	(constant FY97 \$)		\$24	\$22	\$22	\$22	\$26
Service Effectiveness		Ppass/ Prvh	1.36	1.63	1.70	1.80	1.70
Service Effectiveness		Ppass/ Prvm	0.12	0.12	0.12	0.13	0.12
Labor Efficiency (000)		Prvh/ Pemp	N/A	1.07	1.01	N/A	1.59
Farebox Recovery		Prev/ Pcost	9.4%	8.4%	9.0%	8.8%	7.2%

*AC Transit, in partnership with BART, initiated paratransit service in FY 1996-97 through the creation of the East Bay Paratransit Consortium (EBPC). AC Transit contributes approximately 69% of EBPC's funding, with BART contributing the remainder. All paratransit numbers represent AC Transit's share (69%) of EBPC operations.





Bay Area Rapid Transit District

800 Madison Street
Oakland, CA 94607
(510) 464-6000

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1972 (Oakland/Fremont), 1973 (Oakland/Richmond) (Oakland/Concord) (within San Francisco), 1974 (Transbay service) (integrated systemwide service), 1995 (North Concord/Martinez extension), 1996 (extension to Pittsburg/Bay Point), 1997 (extension to Castro Valley and Dublin/Pleasanton).
Organization Type	Transit District created by the State Legislature
Governing Body	9-member board of directors
Board Selection	9 election districts within the 3-county district
Contract Service	Intelitran (ADA paratransit service)

SERVICE AREA

Square Miles	85
Population	741,774

Services are provided in the counties of Contra Costa, Alameda, and San Francisco.

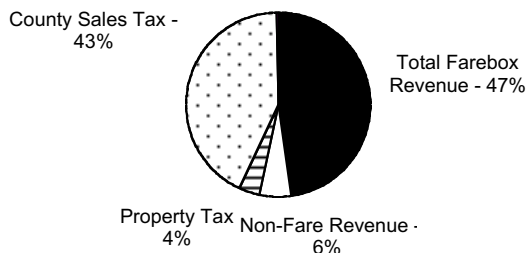
FARE STRUCTURE, FY 2000-01

Category	Single Fare Range	Patronage
Adult	\$1.10 - \$4.70*	88%
Youth (under 5)	FREE	5%
Student (age 5-12)	\$0.275 - \$1.175**	7%
Senior/Disabled	\$0.275 - \$1.175**	

* 6.25% discount with high value tickets

** 75% off regular adult fare, requires advance purchase of ticket

OPERATING REVENUE, FY 2000-01



SYSTEM CHARACTERISTICS

Active fleet	669 heavy rail
Total employees	3,490
Routes	5
transbay	4
east bay only	1
Hours of Operation	
Monday - Friday	4:00 am - 1:30 am
Saturday	6:00 am - 1:30 am
Sunday	8:00 am - 1:30 am

INTER-OPERATOR COORDINATION

Coordinated Schedules:

CCCTA	AC Transit
Vallejo Transit	WestCAT
AirBART	GGBHTD
Muni	SamTrans
Amtrak	Union City Transit
SCVTA	LAVTA
Tri Delta	SMART
Benicia Transit	Martinez Link
Dumbarton Express	

Joint Fare Instruments and Transfers:

BART Plus Pass
BART/CCCTA Transfer
BART/Muni Transfer
BART/AC Transit Transfer
BART/Muni Fastpass
BART/VTA Transfer

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

MTC STATISTICAL SUMMARY OF BAY AREA TRANSIT OPERATORS

BART

SYSTEM-WIDE BUDGET		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)						
Fixed Route Bus*	Bcost	\$7,621	\$2,202			
Heavy Rail	Hcost	257,370	288,741	\$288,530	\$309,606	\$327,745
Paratransit**	Pcost	2,746	5,269	5,562	5,192	6,339
Total Costs	cost	\$267,737	\$296,212	\$294,091	\$314,799	\$334,084
Operating Revenue (000)						
Farebox:						
Fixed Route Bus*	Brev	\$1,305	\$379			
Heavy Rail	Hrev	147,975	162,368	173,087	\$193,847	\$212,791
Paratransit**	Prev	185	352	399	444	469
Total Farebox Revenue	rev	\$149,465	\$163,098	\$173,486	\$194,291	\$213,260
Non-Fare Revenue	rev	14,661	13,784	17,764	17,988	25,182
Property Tax		12,769	13,358	14,438	15,224	16,854
County Sales Tax		134,984	144,675	151,806	170,911	191,648
TDA		1,212	472	245	696	529
STA		265	1,074	192	255	156
Federal Transit Grants		0	0	0	0	0
Other		0	116	14	27	0
Total Revenue		\$313,356	\$336,578	\$357,945	\$399,392	\$447,630
Operating Subsidy per Passenger	(cost-rev)/pass					\$0.92
FIXED-ROUTE BUS PERFORMANCE*		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	Bpass	2,522	658			
Revenue Vehicle Miles (000)	Brvm	2,241	518			
Revenue Vehicle Hours (000)	Brvh	110	27			
Employee Equivalents (FTE)	Bemp	122	30			
Performance Concepts						
Cost Efficiency	(current \$)	Bcost/ Brvh	\$69.28	\$80.94		
Cost Efficiency	(constant FY97 \$)		\$67.36	\$76.63		
Cost Effectiveness	(current \$)	Bcost/ Bpass	\$3.02	\$3.35		
Cost Effectiveness	(constant FY97 \$)		\$2.94	\$3.17		
Service Effectiveness		Bpass/ Brvh	\$22.93	\$24.18		
Service Effectiveness		Bpass/ Brvm	1.13	1.27		
Labor Efficiency (000)		Brvh/ Bemp	0.90	0.91		
Farebox Recovery		Brev/ Bcost	17.1%	17.2%		
HEAVY RAIL PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	Hpass	80,812	80,578	86,299	97,024	103,698
Revenue Vehicle Miles (000)	Hrvvm	48,523	55,270	54,817	57,378	58,771
Revenue Vehicle Hours (000)	Hrvh	1,407	1,552	1,525	1,535	1,597
Employee Equivalents (FTE)	Hemp	2,622	2,979	3,101	3,451	3,490
Performance Concepts						
Cost Efficiency	(current \$)	Hcost/ Hrvh	\$182.92	\$186.08	\$189.20	\$201.64
Cost Efficiency	(constant FY97 \$)		\$182.92	\$181.18	\$177.66	\$181.44
Cost Effectiveness	(current \$)	Hcost/ Hpass	\$3.18	\$3.58	\$3.34	\$3.19
Cost Effectiveness	(constant FY97 \$)		\$3.18	\$3.49	\$3.14	\$2.87
Service Effectiveness		Hpass/ Hrvh	57.44	51.93	56.59	63.19
Service Effectiveness		Hpass/ Hrvvm	1.67	1.46	1.57	1.69
Labor Efficiency (000)		Hrvh/ Hemp	0.54	0.52	0.49	0.44
Farebox Recovery		Hrev/ Hcost	57.5%	56.2%	60.0%	62.6%

MTC STATISTICAL SUMMARY OF BAY AREA TRANSIT OPERATORS

BART

PARATRANSIT PERFORMANCE**		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	<i>Ppass</i>	112	186	189	205	221
Revenue Vehicle Miles (000)	<i>Prvm</i>	923	1,497	1,526	1,526	1,749
Revenue Vehicle Hours (000)	<i>Prvh</i>	82	114	112	114	126
Employee Equivalents (FTE)	<i>Pemp</i>	86	106	110	N/A	N/A
Performance Concepts						
Cost Efficiency	<i>(current \$)</i>	<i>Pcost / Prvh</i>	\$33.49	\$46.22	\$49.66	\$50.45
Cost Efficiency	<i>(constant FY97 \$)</i>		\$33.49	\$45.00	\$46.63	\$43.26
Cost Effectiveness	<i>(current \$)</i>	<i>Pcost/ Ppass</i>	\$24.52	\$28.33	\$29.43	\$25.35
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$24.52	\$27.58	\$27.63	\$22.81
Service Effectiveness		<i>Ppass/ Prvh</i>	1.37	1.63	1.69	1.80
Service Effectiveness		<i>Ppass/ Prvm</i>	0.12	0.12	0.12	0.13
Labor Efficiency (000)		<i>Prvh/ Pemp</i>	0.95	1.08	1.02	N/A
Farebox Recovery		<i>Prev/ Pcost</i>	6.7%	6.7%	7.2%	8.5%

* BART feeder bus service was assumed by local operators in FY 1998-99.

** BART, in partnership with AC Transit, initiated paratransit service in FY 1996-97 through the creation of the East Bay Paratransit Consortium (EBPC). BART contributes approximately 31% of EBPC's funding, with AC Transit contributing the remainder. All paratransit numbers shown (operating costs, farebox, total passengers, revenue vehicle miles, revenue vehicle hours, and employee equivalents) represent BART's share (31%) of EBPC operations.





Peninsula Corridor Joint Powers Board

1250 San Carlos Avenue
San Carlos, CA 94070
(415) 508-6200

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1863 (Southern Pacific), 1980 (Caltrans), 1992 (JPB)
Organization Type	Joint powers authority comprised of Muni, SamTrans, and Santa Clara Valley Transportation Authority. SamTrans is the managing agency of Caltrain.
Governing Body	3 representatives from each of the JPB member agencies
Contract Service	Amtrak (security, service and maintenance)

SERVICE AREA

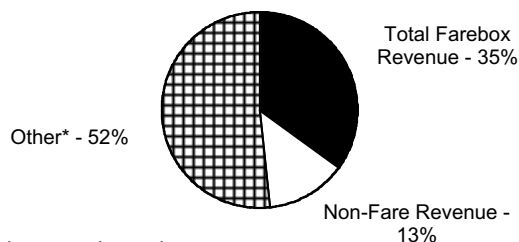
Square Miles	424.5
Population	3,690,367
Services are provided in the counties of San Francisco, Santa Clara, and to Gilroy in San Mateo.	

FARE STRUCTURE, FY 2000-01

Category	One-Way	One-Way Discount	Monthly Ticket	Monthly Discount	Ticket by Mail	Patronage
Adult	\$1.25-\$4.25	\$0.75-\$4.25	\$30.50-\$153	\$23-\$115	\$30-\$150.25	92%
Youth	\$0.50-\$2.75	-	-	-	-	-
Senior	\$0.50-\$2.75	-	-	-	-	-
Disabled	\$0.50-\$2.75	-	-	-	-	-

\$1 surcharge on all tickets purchased on train when station is open or ticket vending machines are available.
Roundtrip fare is twice the one-way fare.

OPERATING REVENUE, FY 2000-01



*Other: Subsidy from member agencies and rental income

SYSTEM CHARACTERISTICS

Active fleet	73 cars
	23 locomotives
Total employees	445
Routes	32
rail	1
feeder shuttle	31

Hours of Operation

Monday - Friday	4:40 am - 11:35 pm
Saturday	5:50 am - 12:01 am
Sunday	5:50 am - 11:40 pm

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

Muni
Amtrak
SamTrans
Dumbarton Express
VTA

Joint Fare Instruments and Transfers:

Peninsula Pass
VTA/Caltrain Transfer
VTA/Caltrain Bus/Rail Pass

SOURCE:

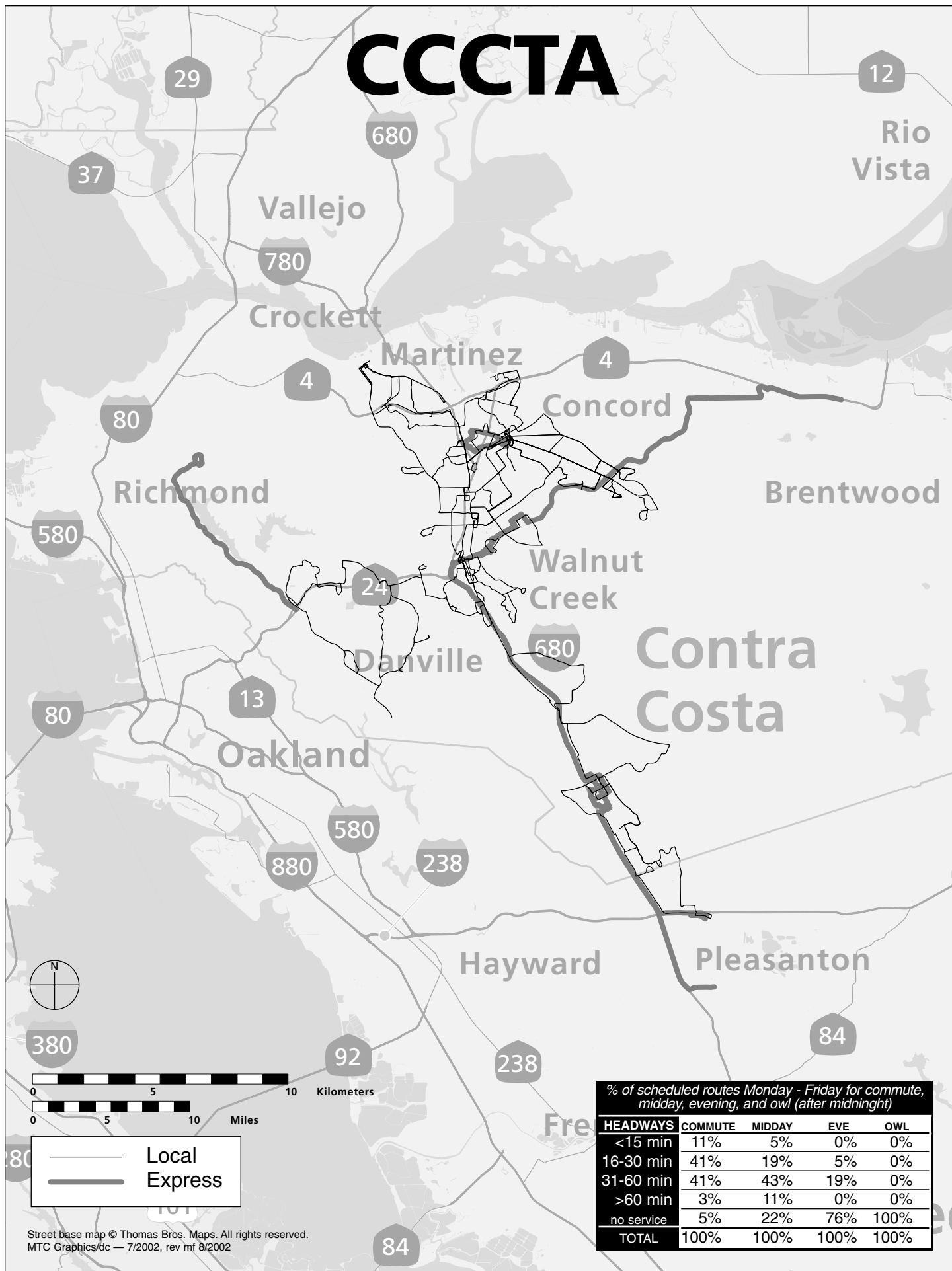
FY 2002 National Transportation Database Report submitted to the Federal Transit Administration

CALTRAIN

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Service	Heavy Rail	Hcost	\$43,141	\$44,622	\$46,519	\$51,117	\$61,106
Operating Revenue (000)							
Total Farebox Revenue	Heavy Rail	Hrev	\$16,025	\$18,166	\$19,105	\$20,863	22,788
Non-Fare Revenue			1,923	4,672	4,224	5,135	8,690
Property Tax			0	0	0	0	0
County Sales Tax			0	0	0	0	0
TDA			0	0	0	0	0
STA			0	0	0	0	0
Federal Transit Grants			4,067	46	69	11	0
Other*			21,126	21,738	23,367	26,325	33,467
Total Revenue			\$43,141	\$44,622	\$46,765	\$52,334	\$64,946
Operating Subsidy per Passenger		(cost-rev)/pass					\$3.86
HEAVY RAIL PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)		Hpass	7,040	8,632	8,622	8,735	9,925
Revenue Vehicle Miles (000)		Hrvm	3,786	4,048	4,175	4,199	3,911
Revenue Vehicle Hours (000)		Hrvh	118	127	130	133	124
Employee Equivalents (FTE)		Hemp	414	443	445	445	502
Performance Concepts							
Cost Efficiency	(current \$)	Hcost/ Hrvh	\$365.60	\$350.51	\$357.74	\$384.16	\$492.79
Cost Efficiency	(constant FY97 \$)		\$365.60	\$341.30	\$335.90	\$345.67	\$422.51
Cost Effectiveness	(current \$)	Hcost/ Hpass	\$6.13	\$5.17	\$5.40	\$5.85	\$6.16
Cost Effectiveness	(constant FY97 \$)		\$6.13	\$5.03	\$5.07	\$5.27	\$5.28
Service Effectiveness		Hpass/ Hrvh	59.66	67.81	66.30	65.65	80.04
Service Effectiveness		Hpass/ Hrvm	1.86	2.13	2.07	2.08	2.54
Labor Efficiency (000)		Hrvh/ Hemp	0.29	0.29	0.29	0.30	0.25
Farebox Recovery		Hrev/ Hcost	37.1%	40.7%	41.1%	40.8%	37.3%

*Includes subsidy from member agencies and rental income.

CCCTA





Central Contra Costa Transit Authority (County Connection)

1990 North California Boulevard
Walnut Creek, CA 94596
(925) 676-7500

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1980
Organization Type	Joint Powers Authority
Governing Body	11-member Board, with city and county representatives
Board Selection	Appointed by County Board of Supervisors and city councils
Advisory Board	Advisory Committee of appointed local representatives

SERVICE AREA

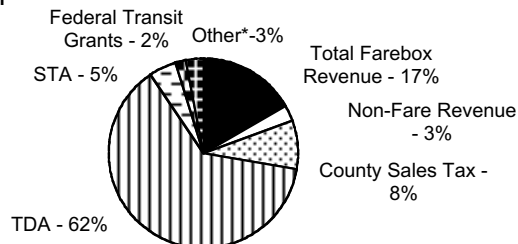
Square Miles	180
Population	461,500

Services are provided in the cities of Concord, Clayton, Lafayette, Martinez, Orinda, Pleasant Hill, San Ramon, and Walnut Creek; the towns of Danville and Moraga; and unincorporated areas of central Contra Costa County.

FARE STRUCTURE, FY 2000-01

Category	Single Fare	Patronage
Adult	\$1.25	45%
Youth (under 7)	FREE	17%
Student (7-18)	\$1.25	
Senior/Disabled	\$0.50	11%
Transfer	FREE	16%
Inter-Operator Transfer	\$0.50	12%

OPERATING REVENUE, FY 2000-01



*Other: Advertising, BART Feeder Bus, Investment, Reimbursement, BART ADA service, Misc.

SYSTEM CHARACTERISTICS

Active fleet	112 motor buses
	48 vans
Total employees	303
Routes	29
local	23
express	6

Hours of Operation

Monday - Friday	4:30 am - 11:20 pm
Saturday	7:00 am - 9:30 pm
Sunday	7:00 am - 8:30 pm*

*limited service

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

Amtrak
WestCAT
TriDelta
LAVTA
BART

Joint Fare Instruments and Transfers:

BART Plus Transfer
BART Transfer
LAVTA Transfer
WestCAT Transfer
Tri Delta Transfer

SOURCE:

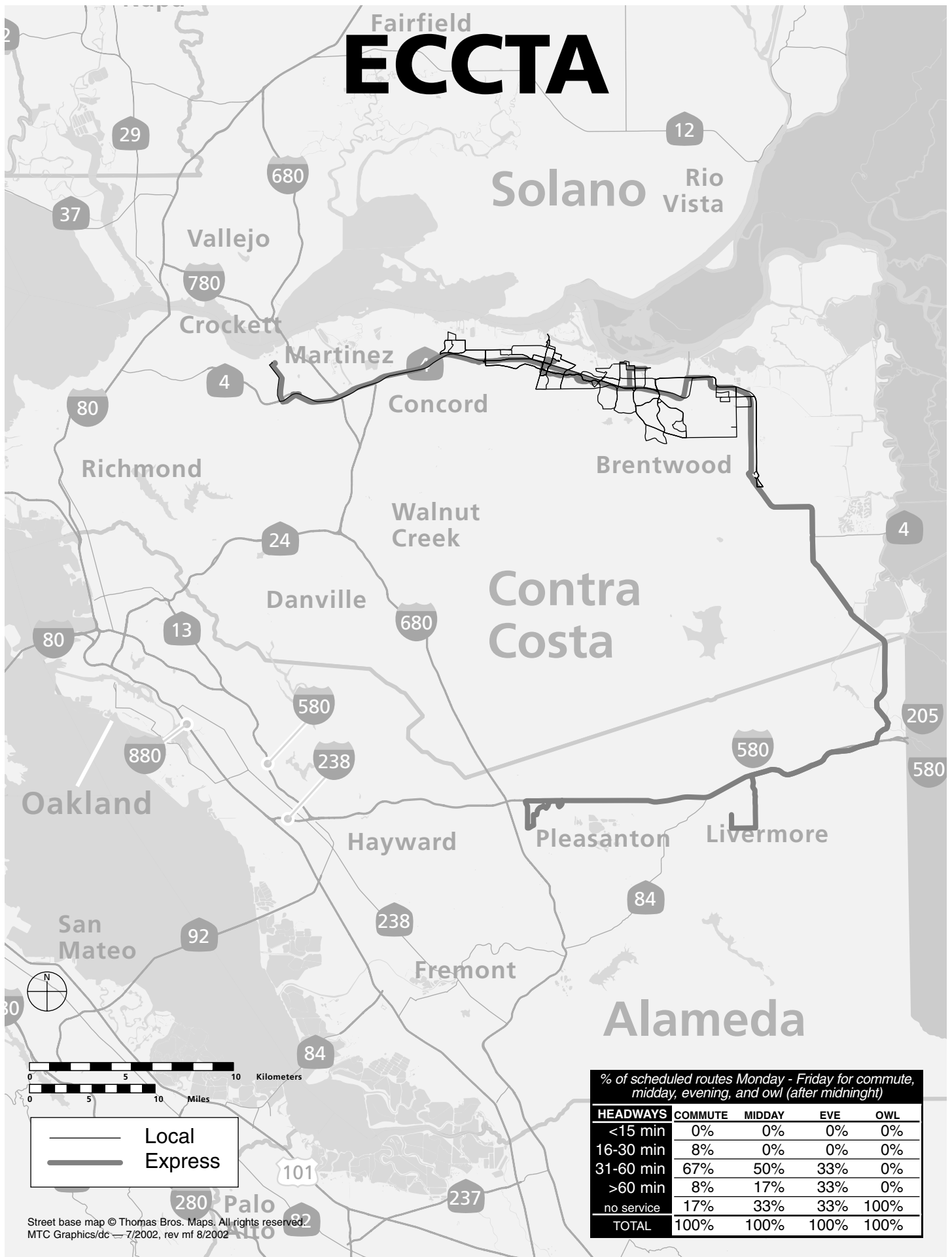
FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

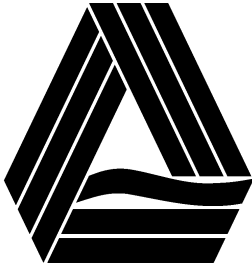
COUNTY CONNECTION

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	Bcost		\$15,796	\$16,900	\$17,403	\$19,032	\$20,830
Paratransit	Pcost		1,837	2,235	2,455	2,397	2,548
Total Costs	<i>cost</i>		\$17,633	\$19,134	\$19,859	\$21,430	\$23,378
Operating Revenue (000)							
Farebox:	<i>Fixed Route Bus</i>	Brev	\$2,577	\$2,747	\$3,147	\$3,408	\$3,647
	<i>Paratransit</i>	Prev	147	263	262	286	277
Total Farebox Revenue	<i>rev</i>		\$2,724	\$3,010	\$3,410	\$3,694	\$3,924
Non-Fare Revenue	<i>rev</i>		242	243	253	454	633
Property Tax			0	0	0	0	0
County Sales Tax			1,596	1,676	1,694	1,751	1,968
TDA			10,332	11,823	12,264	12,796	14,683
STA			1,129	1,164	1,164	1,215	1,072
Federal Transit Grants			868	164	55	549	415
Other			841	1,054	1,021	978	692
Total Revenue			\$17,732	\$19,134	\$19,859	\$21,438	\$23,388
Operating Subsidy per Passenger	<i>(cost-rev)/pass</i>						\$3.92
FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Bpass		4,418	4,173	4,420	4,572	4,867
Revenue Vehicle Miles (000)	Brvm		3,318	3,119	3,421	3,574	3,875
Revenue Vehicle Hours (000)	Brvh		245	244	264	267	282
Employee Equivalents (FTE)	Bemp		240	242	255	262	262
Performance Concepts							
Cost Efficiency	<i>(current \$)</i>	Bcost/ Brvh	\$64.53	\$69.18	\$65.88	\$71.28	\$73.96
Cost Efficiency	<i>(constant FY97 \$)</i>		\$64.53	\$67.36	\$61.86	\$64.14	\$63.41
Cost Effectiveness	<i>(current \$)</i>	Bcost/ Bpass	\$3.58	\$4.05	\$3.94	\$4.16	\$4.28
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$3.58	\$3.94	\$3.70	\$3.75	\$3.67
Service Effectiveness		Bpass/ Brvh	18.05	17.08	16.73	17.12	17.28
Service Effectiveness		Bpass/ Brvm	1.33	1.34	1.29	1.28	1.26
Labor Efficiency (000)		Brvh/ Bemp	1.02	1.01	1.04	1.02	1.08
Farebox Recovery		Brev/ Bcost	16.3%	16.3%	18.1%	17.9%	17.5%
PARATRANSIT PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Ppass		107	114	113	122	124
Revenue Vehicle Miles (000)	Prvm		786	932	961	1,058	1,089
Revenue Vehicle Hours (000)	Prvh		47	55	59	61	64
Employee Equivalents (FTE)	Pemp		38	58	63	65	62
Performance Concepts							
Cost Efficiency	<i>(current \$)</i>	Pcost /Prvh	\$38.71	\$40.97	\$41.66	\$39.38	\$39.59
Cost Efficiency	<i>(constant FY97 \$)</i>		\$38.71	\$39.89	\$39.12	\$35.43	\$33.95
Cost Effectiveness	<i>(current \$)</i>	Pcost/ Ppass	\$17.17	\$19.60	\$21.74	\$19.69	\$20.53
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$17.17	\$19.08	\$20.41	\$17.72	\$17.60
Service Effectiveness		Ppass/ Prvh	2.26	2.09	1.92	2.00	1.93
Service Effectiveness		Ppass/ Prvm	0.14	0.12	0.12	0.12	0.11
Labor Efficiency (000)		Prvh/ Pemp	1.25	0.94	0.94	0.94	1.04
Farebox Recovery		Prev/ Pcost	8.0%	11.7%	10.7%	11.9%	10.9%

*Prior to FY1996-97 contracted employees were included in FTEs. Beginning in FY1996-97 only CCCTA employees were included, as contracted employees were not reported.

ECCTA





Eastern Contra Costa Transit Authority (Tri Delta)

801 Wilbur Avenue
Antioch, CA 94509
(925) 754-6622

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1977
Organization Type	Transit Authority is a Joint Powers Agency
Governing Body	11-member Board of Directors
Board Selection	2 representatives from each city and county, 1 at-large
Contract Service	Laidlaw Transporation (operations)

SERVICE AREA

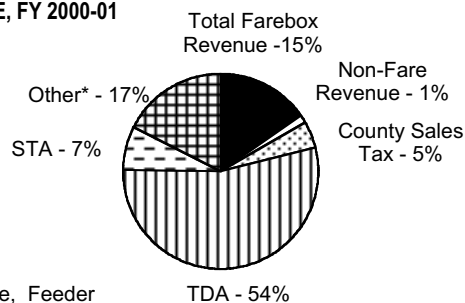
Square Miles	225
Population	217,000

Service area encompasses the cities of Antioch, Brentwood, Pittsburg, Oakley, and the unincorporated areas of eastern Contra Costa County.

FARE STRUCTURE, FY 2000-01

Category	Single Fare Intercity Service	Patronage
Adult	\$0.75	
Youth (under 5)	FREE	60%
Student	\$0.75	
Senior/Disabled	\$0.25	12%
BART Transfer	\$0.50	9%
Other Transfer	FREE	20%

OPERATING REVENUE, FY 2000-01



*Other: Interest Revenue, Feeder Bus, Misc. income

SYSTEM CHARACTERISTICS

Active fleet	44 motor buses
	16 paratransit
Total employees	101
Routes	13

Hours of Operation

Monday - Friday	4:00 am - 12:00 am
Saturday	6:15 am - 12:00 am
Sunday	7:15 am - 12:00 am

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

BART
County Connection (CCCTA)
Wheels (LAVTA)
WestCAT (WCCTA)

Joint Fare Instruments and Transfers:

CCCTA Transfer
BART Transfer
BART Plus

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

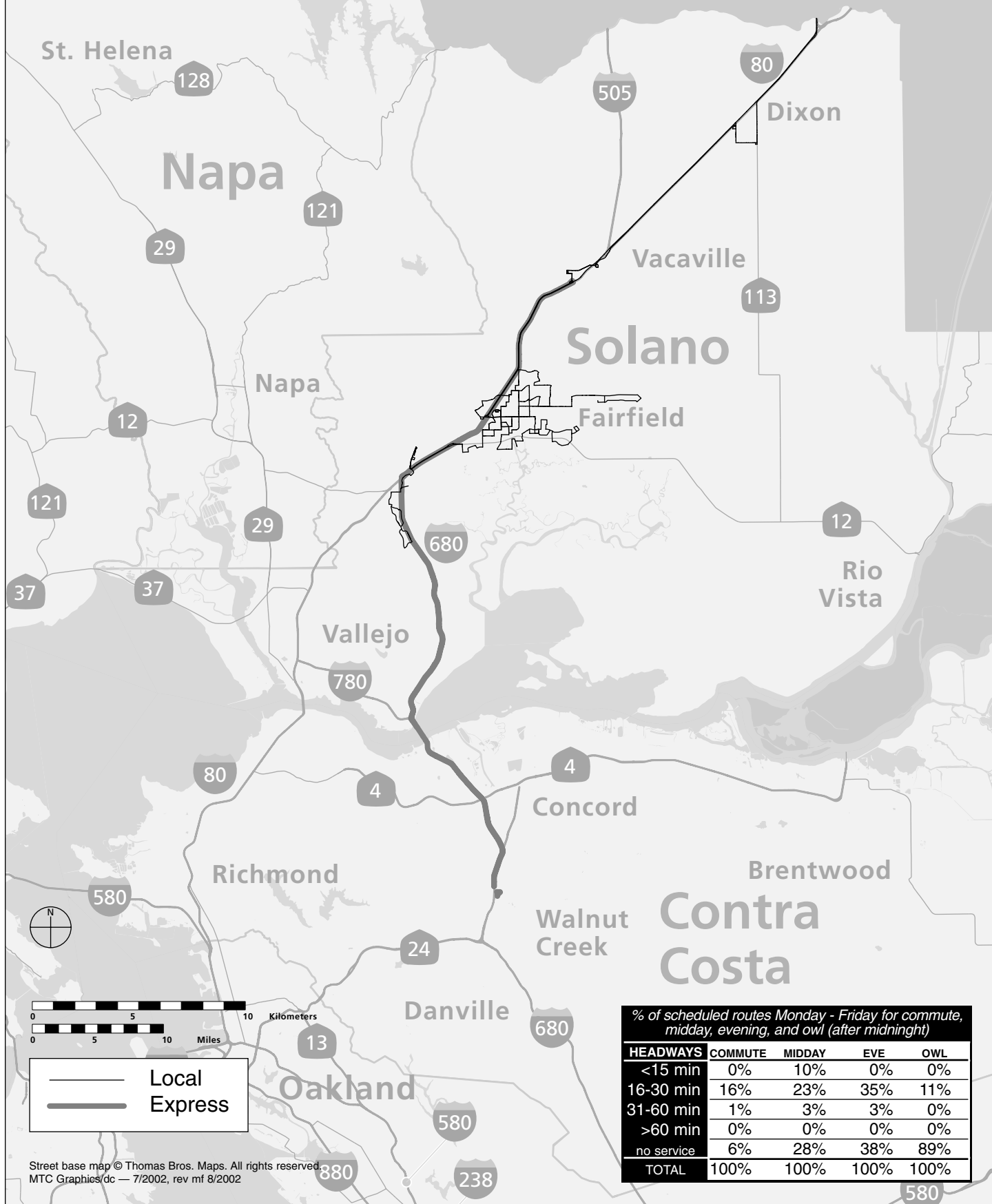
TRI DELTA TRANSIT

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	<i>Bcost</i>		\$3,662	\$5,396	\$5,769	\$6,410	\$7,449
Paratransit	<i>Pcost</i>		1,300	1,301	1,314	1,382	1,642
Total Costs	<i>cost</i>		\$4,962	\$6,697	\$7,083	\$7,792	\$9,091
Operating Revenue (000)							
Farebox:	<i>Fixed Route Bus</i>	<i>Brev</i>	\$594	\$959	\$1,113	\$1,279	\$1,401
	<i>Paratransit</i>	<i>Prev</i>	63	72	64	62	83
Total Farebox Revenue		<i>rev</i>	\$657	\$1,031	\$1,177	\$1,341	\$1,483
Non-Fare Revenue		<i>rev</i>	69	76	83	62	125
Property Tax			0	0	0	0	0
County Sales Tax			245	0	306	0	440
TDA			4,231	4,132	3,412	4,439	5,252
STA			98	1,516	1,225	1,069	693
Federal Transit Grants			0	0	0	0	0
Other			63	467	881	675	1,706
Total Revenue			\$5,363	\$7,222	\$7,083	\$7,586	\$9,700
Operating Subsidy per Passenger		<i>(cost-rev)/pass</i>					\$3.22

FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)		<i>Bpass</i>	1,095	1,769	1,940	2,064	2,233
Revenue Vehicle Miles (000)		<i>Brvm</i>	625	1,464	1,508	1,704	1,766
Revenue Vehicle Hours (000)		<i>Brvh</i>	69	104	113	123	129
Employee Equivalents (FTE)		<i>Bemp</i>	68	96	104	80	95
Performance Concepts							
Cost Efficiency	<i>(current \$)</i>	<i>Bcost/ Brvh</i>	\$53.07	\$52.10	\$50.88	\$52.12	\$57.53
Cost Efficiency	<i>(constant FY97 \$)</i>		\$53.07	\$50.73	\$47.78	\$46.90	\$49.33
Cost Effectiveness	<i>(current \$)</i>	<i>Bcost/ Bpass</i>	\$3.34	\$3.05	\$2.97	\$3.11	\$3.34
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$3.34	\$2.97	\$2.79	\$2.79	\$2.86
Service Effectiveness		<i>Bpass/ Brvh</i>	15.87	17.08	17.11	16.78	17.25
Service Effectiveness		<i>Bpass/ Brvm</i>	1.75	1.21	1.29	1.21	1.26
Labor Efficiency (000)		<i>Brvh/ Bemp</i>	1.01	1.08	1.09	1.54	1.36
Farebox Recovery		<i>Brev/ Bcost</i>	16.2%	17.8%	19.3%	20.0%	18.8%

PARATRANSIT PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)		<i>Ppass</i>	92	110	91	98	98
Revenue Vehicle Miles (000)		<i>Prvm</i>	432	433	502	558	494
Revenue Vehicle Hours (000)		<i>Prvh</i>	28	32	32	36	36
Employee Equivalents (FTE)		<i>Pemp</i>	23	25	27	21	20
Performance Concepts							
Cost Efficiency	<i>(current \$)</i>	<i>Pcost /Prvh</i>	\$46.44	\$40.18	\$41.62	\$38.63	\$45.59
Cost Efficiency	<i>(constant FY97 \$)</i>		\$46.44	\$39.12	\$39.08	\$34.76	\$39.09
Cost Effectiveness	<i>(current \$)</i>	<i>Pcost/ Ppass</i>	\$14.14	\$11.83	\$14.48	\$14.04	\$16.78
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$14.14	\$11.52	\$13.60	\$12.63	\$14.38
Service Effectiveness		<i>Ppass/ Prvh</i>	3.29	3.40	2.87	2.75	2.72
Service Effectiveness		<i>Ppass/ Prvm</i>	0.21	0.25	0.18	0.18	0.20
Labor Efficiency (000)		<i>Prvh/ Pemp</i>	1.22	1.30	1.17	1.70	1.80
Farebox Recovery		<i>Prev/ Pcost</i>	4.9%	5.6%	4.8%	4.5%	5.0%

Fairfield/Suisun Transit



% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	0%	10%	0%	0%
16-30 min	16%	23%	35%	11%
31-60 min	1%	3%	3%	0%
>60 min	0%	0%	0%	0%
no service	6%	28%	38%	89%
TOTAL	100%	100%	100%	100%

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Fairfield/Suisun Transit

2000 Cadenasso Drive

Fairfield, CA 94533

(707) 428-7635

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1975 Fairfield, 1989 Fairfield & Suisun City transit systems consolidated.
Organization Type	Municipal Transit Agency
Governing Body	City Council, City of Fairfield
Board Selection	5 City Council Members elected at large
Contract Service	MV Transportation

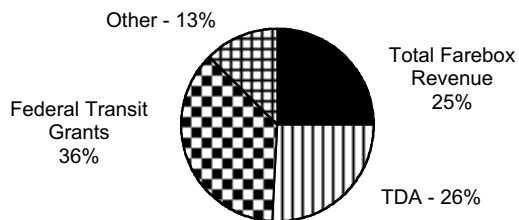
SERVICE AREA

Square Miles	48
Population	132,355
Service is provided in the cities of Fairfield (which consists of the Travis Airforce Base and the Cordelia Village Area) and Suisun. Routes 20, 30, and 40 connect Fairfield to Vacaville, UC Davis and Pleasant Hill BART station, respectively.	

FARE STRUCTURE, FY 2000-01

Category	Single Fare	Intercity Fares	Monthly Pass	Patronage
Adult	\$0.75 - \$1.00	\$1.25 - \$4.50	\$26 - \$79	39%
Youth (13-17)	\$0.75 - \$1.00	\$1.25 - \$4.50	\$22 - \$79	24%
Senior/Disabled	\$0.35 - \$0.50	-	\$13.50	14%
Inter-Operator Transfer	\$0.15 - \$0.25	\$0.25 - \$4.00	-	2%
Transfer	FREE	FREE	-	21%

OPERATING REVENUE, FY2000-01



Other: Vacaville TDA contribution and miscellaneous income

SYSTEM CHARACTERISTICS

Active fleet	34 motor buses
	7 demand response
Total employees	48
Routes	10
local	7
Intercity	2
other express	1

Hours of Operation

Monday - Friday	5:05 am - 8:31 pm
Saturday	8:30 am - 6:05 pm

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

BART
Vallejo Transit
City Coach
Yolobus
Dixon Read-I-ride

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

Fairfield/Suisun Transit

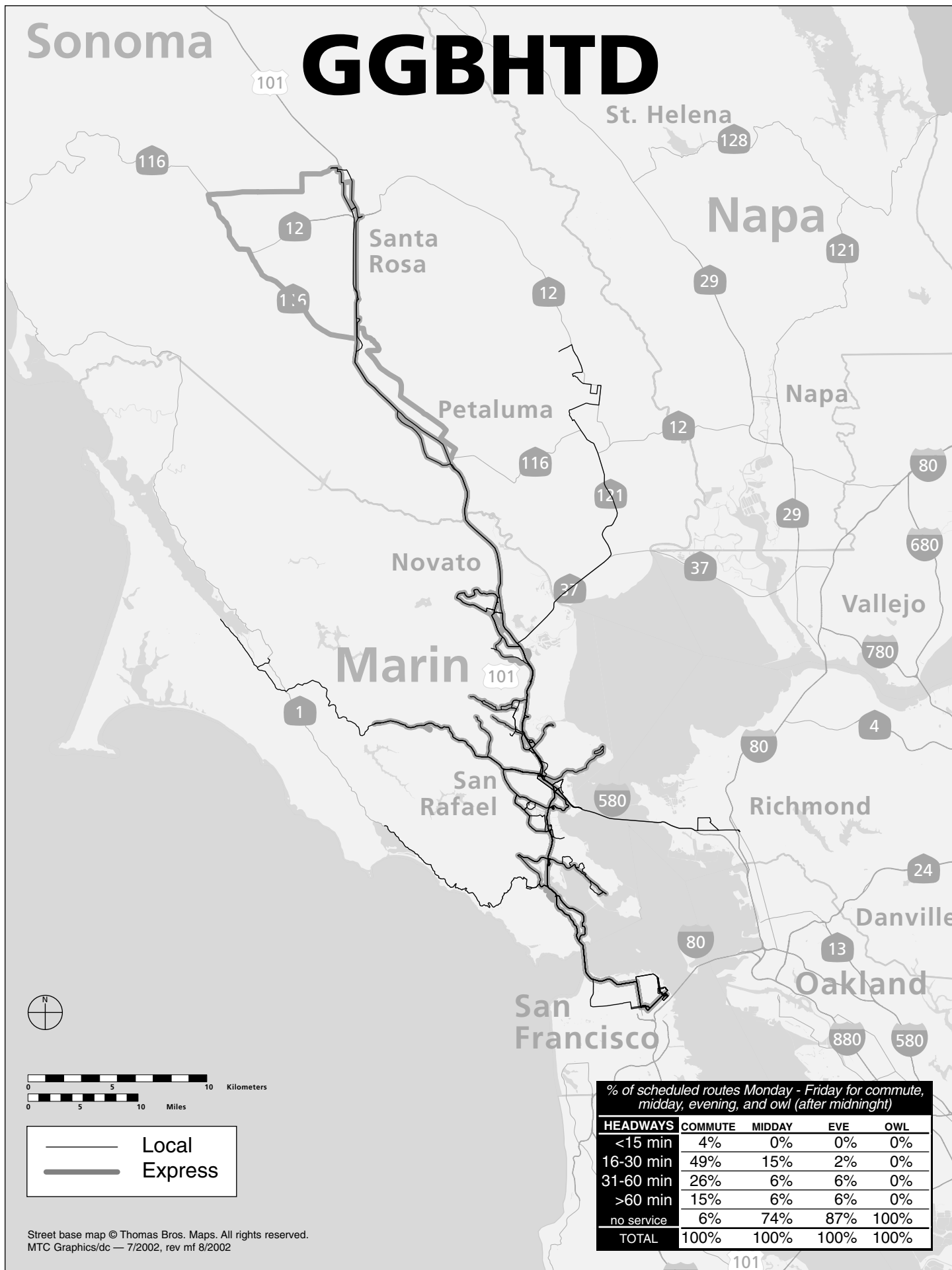
SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	Bcost						\$3,062
Paratransit	Pcost						533
Total Costs							\$3,595
Operating Revenue (000)							
Farebox:	Fixed Route Bus	Brev					\$648
	Paratransit	Prev					30
Total Farebox Revenue			Data for FY 1996-97 through 1999-00 Not Readily Available				\$678
Non-Fare Revenue							31
Property Tax							0
County Sales Tax							0
TDA							1,098
STA							0
Federal Transit Grants							1,125
Other							663
Total Revenue							\$3,595
FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Bpass						926
Revenue Vehicle Miles (000)	Brvm						826
Revenue Vehicle Hours (000)	Brvh						48
Employee Equivalents (FTE)	Bemp						37
Performance Concepts							
Cost Efficiency	(current \$)	Bcost/ Brvh	Data for FY 1996-97 through 1999-00 Not Readily Available				\$63.79
Cost Efficiency	(constant FY97 \$)						\$54.69
Cost Effectiveness	(current \$)	Bcost/ Bpass					\$3.31
Cost Effectiveness	(constant FY97 \$)						\$2.84
Service Effectiveness	Bpass/ Brvh						19.30
Service Effectiveness	Bpass/ Brvm						1.12
Labor Efficiency (000)	Brvh/ Bemp						1.30
Farebox Recovery	Brev/ Bcost						21.2%
PARATRANSIT PERFORMANCE*			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Ppass						19
Revenue Vehicle Miles (000)	Prvm						94
Revenue Vehicle Hours (000)	Prvh						7
Employee Equivalents (FTE)	Pemp						12
Performance Concepts							
Cost Efficiency	(current \$)	Pcost /Prvh	Data for FY 1996-97 through 1999-00 Not Readily Available				\$76.14
Cost Efficiency	(constant FY97 \$)						\$65.28
Cost Effectiveness	(current \$)	Pcost/ Ppass					\$28.05
Cost Effectiveness	(constant FY97 \$)						\$24.05
Service Effectiveness	Ppass/ Prvh						2.65
Service Effectiveness	Ppass/ Prvm						0.20
Labor Efficiency (000)	Prvh/ Pemp						0.58
Farebox Recovery	Prev/ Pcost						5.6%

*AC Transit, in partnership with BART, initiated paratransit service in FY 1996-97 through the creation of the East Bay Paratransit Consortium (EBPC). AC Transit contributes approximately 69% of EBPC's funding, with BART contributing the remainder. All paratransit numbers shown represent AC Transit's share (69%) of EBPC operations.

Note: Fairfield-Suisun Transit was included in the Statistical Summary of Bay Area Transit Operators for the first time in 2002. Data for previous years was not readily available.

Sonoma

GGBHTD



% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	4%	0%	0%	0%
16-30 min	49%	15%	2%	0%
31-60 min	26%	6%	6%	0%
>60 min	15%	6%	6%	0%
no service	6%	74%	87%	100%
TOTAL	100%	100%	100%	100%

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MTC Graphics/dc — 7/2002, rev mf 8/2002



Golden Gate Bridge, Highway, and Transportation District

1011 Anderson Drive
San Rafael, CA 94901
(415) 257-4548

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1970 (ferry); 1971 (bus); 1972 (transbay bus)
Organization Type	Bridge, Highway, and Transportation District
Governing Body	19-member Board of Directors
Board Selection	Appointed by County Boards of Supervisors

SERVICE AREA

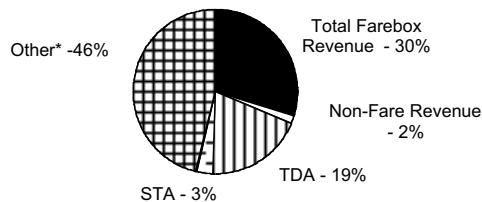
Square Miles	268
Population	772,000

Service is provided in the City and County of San Francisco, and the counties of Marin and Sonoma. Del Norte, Mendocino, and Napa counties are voting members of the transit district, but GGBHTD does not extend its services into these counties (with the exception of the Club Bus service in Napa County). GGBHTD also provides a regional transit link between Marin and western Contra Costa counties.

FARE STRUCTURE, FY 2000-01

Category	Single Fare	Transbay Bus	Ferry	Patronage
Adult	\$1.50-\$5.70	\$2.35-\$5.70	\$3.00-\$5.00	80%
Youth	\$1.15-\$4.25	\$1.75-\$4.25	\$2.25-\$3.75	
Senior/Disabled	\$0.75-\$2.85	\$1.15-\$2.85	\$1.45-\$2.50	
Transfers	FREE	FREE	FREE	20%

OPERATING REVENUE, FY 2000-01



*Other: Golden Gate Bridge Tolls, Vehicle & Property Rents

SYSTEM CHARACTERISTICS

Active fleet	278 motor buses
	5 ferry
Total employees	672
Routes	61
local	15
transbay commuter	20
ferry feeder	15
transbay basic	9
non-transbay commuter	2

Hours of Operation

Monday - Sunday	24 hours
-----------------	----------

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

AC Transit
BART
Marin County Transit District
Mendocino Transit Authority
Muni
Petaluma Transit
SamTrans
Santa Rosa City Bus
Sonoma County Transit
Vallejo Transit
WestCat

Joint Fare Instruments and Transfers:

AC Transit Discount Ticket and Transfer
Muni Transfers
SamTrans Discount Ticket
Santa Rosa City Bus Inter-operator Pass
Sonoma County Transit Inter-operator Pass
WestCat Transfer

SOURCE:

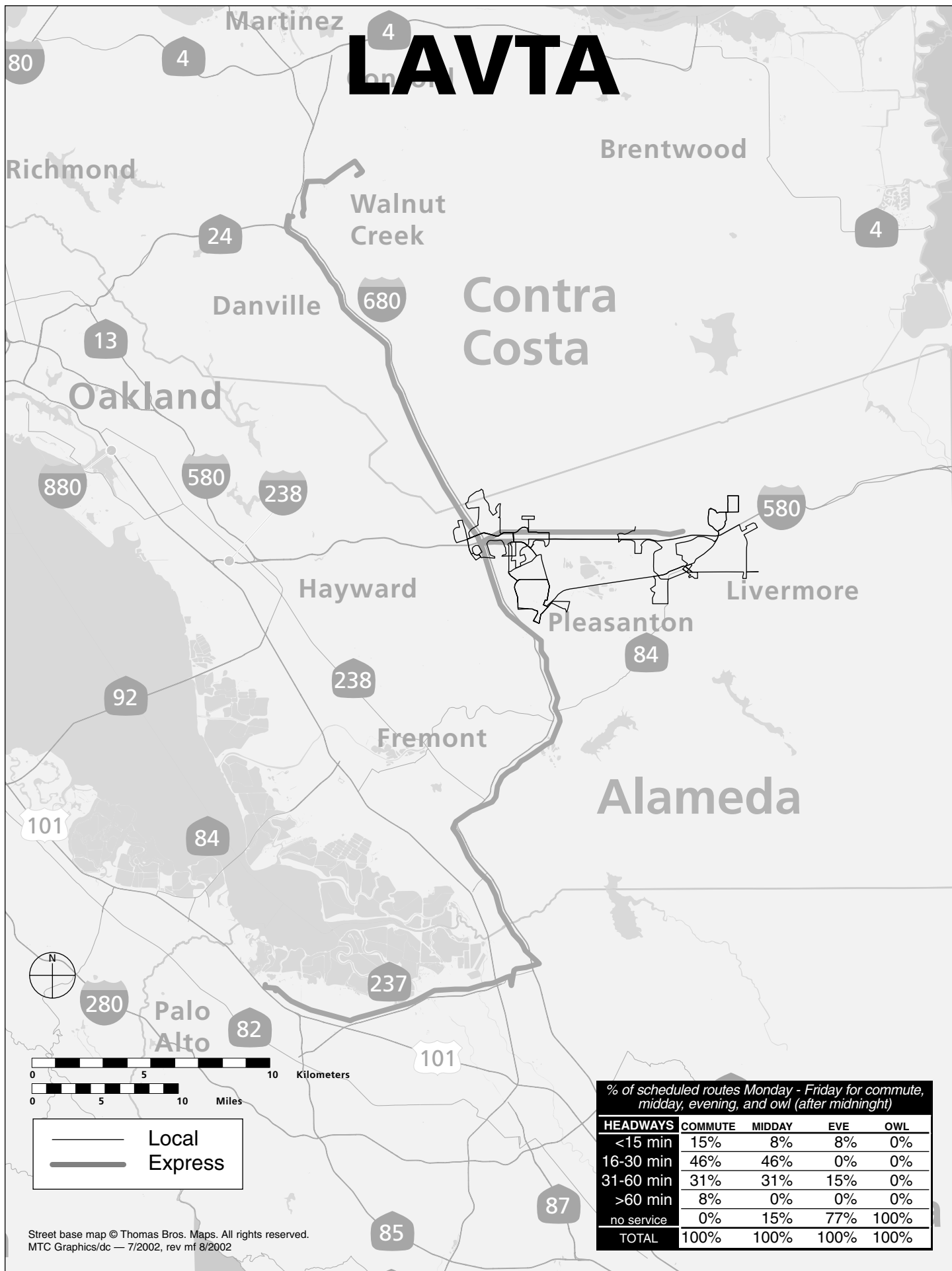
FY 2002 National Transportation Development Act and State Transit Assistance Funds

GOLDEN GATE TRANSIT

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus*	Bcost		\$43,871	\$46,238	\$48,012	\$49,649	\$54,409
Ferry	Fcost		12,004	12,031	13,798	14,749	16,879
Paratransit**	Pcost		1,512	1,538	1,631	1,787	2,220
Total Costs	cost		\$57,387	\$59,808	\$63,442	\$66,185	\$73,508
Operating Revenue (000)							
Farebox:	Fixed Route Bus*	Brev	\$13,763	\$14,380	\$15,238	\$15,525	\$16,072
	Ferry	Frev	3,719	3,852	4,502	5,124	5,620
	Paratransit**	Prev	116	105	111	315	130
Total Farebox Revenue	rev		\$17,598	\$18,337	\$19,851	\$20,964	\$21,823
Non-Fare Revenue	rev		933	1,145	1,218	621	1,356
Property Tax			0	0	0	0	0
County Sales Tax			0	0	0	0	0
TDA			10,200	10,892	11,479	12,346	14,192
STA			444	373	1,389	2,103	2,116
Federal Transit Grants			813	230	158	115	190
Other			27,470	28,831	29,347	30,467	34,087
Total Revenue			\$57,458	\$59,808	\$63,442	\$66,616	\$73,763
Operating Subsidy per Passenger	(cost-rev)/pass						\$4.41
FIXED-ROUTE BUS PERFORMANCE*			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Bpass		9375	9,407	9,365	9,530	9,654
Revenue Vehicle Miles (000)	Brvm		7974	7,728	7,664	7,693	7,753
Revenue Vehicle Hours (000)	Brvh		431	432	422	408	416
Employee Equivalents (FTE)	Bemp		578	575	582	641	581
Performance Concepts							
Cost Efficiency	(current \$)	Bcost/ Brvh	\$101.79	\$107.07	\$113.80	\$121.79	\$130.91
Cost Efficiency	(constant FY97 \$)		\$101.79	\$104.26	\$106.86	\$109.59	\$112.24
Cost Effectiveness	(current \$)	Bcost/ Bpass	\$4.68	\$4.92	\$5.13	\$5.21	\$5.64
Cost Effectiveness	(constant FY96 \$)		\$4.68	\$4.79	\$4.81	\$4.69	\$4.83
Service Effectiveness		Bpass/ Brvh	21.75	21.78	22.20	23.38	23.23
Service Effectiveness		Bpass/ Brvm	1.18	1.22	1.22	1.24	1.25
Labor Efficiency (000)		Brvh/ Bemp	0.75	0.75	0.72	0.64	0.72
Farebox Recovery		Brev/ Bcost	31.4%	31.1%	31.7%	31.3%	29.5%
FERRY PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Fpass		1,510	1,554	1,671	1,857	1,886
Revenue Vehicle Miles (000)	Frvh		139	140	176	182	181
Revenue Vehicle Hours (000)	Frvh		11	11	14	15	15
Employee Equivalents (FTE)	Femp		100	103	116	116	116
Performance Concepts							
Cost Efficiency	(current \$)	Fcost /Frvh	\$1,091.27	\$1,104.00	\$983.49	\$979.72	\$1,122.19
Cost Efficiency	(constant FY96 \$)		\$1,091.27	\$1,074.98	\$923.46	\$881.58	\$962.15
Cost Effectiveness	(current \$)	Fcost/ Fpass	\$7.95	\$7.74	\$8.26	\$7.94	\$8.95
Cost Effectiveness	(constant FY96 \$)		\$7.95	\$7.54	\$7.76	\$7.15	\$7.67
Service Effectiveness		Fpass/ Frvh	137.27	142.64	119.07	123.38	125.37
Service Effectiveness		Fpass/ Frvm	10.86	11.14	9.48	10.23	10.41
Labor Efficiency (000)		Frvh/ Femp	0.11	0.11	0.12	0.13	0.13
Farebox Recovery		Frev/ Fcost	31.0%	32.0%	32.6%	34.7%	33.3%
PARATRANSIT PERFORMANCE**			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Ppass		77	71	72	78	78
Revenue Vehicle Miles (000)	Prvm		719	712	696	802	829
Revenue Vehicle Hours (000)	Prvh		46	43	42	44	48
Employee Equivalents (FTE)	Pemp		N/A	N/A	37	8	N/A
Performance Concepts							
Cost Efficiency	(current \$)	Pcost /Prvh	\$32.87	\$35.73	\$38.64	\$40.21	\$46.29
Cost Efficiency	(constant FY96 \$)		\$32.87	\$34.79	\$36.28	\$36.18	\$39.69
Cost Effectiveness	(current \$)	Pcost/ Ppass	\$19.64	\$21.54	\$22.69	\$22.78	\$28.38
Cost Effectiveness	(constant FY96 \$)		\$19.64	\$20.97	\$21.30	\$20.50	\$24.33
Service Effectiveness		Ppass/ Prvh	1.67	1.66	1.70	1.77	1.63
Service Effectiveness		Ppass/ Prvm	0.11	0.10	0.10	0.10	0.09
Labor Efficiency (000)		Prvh/ Pemp	N/A	N/A	1.14	5.56	N/A
Farebox Recovery		Prev/ Pcost	7.7%	6.8%	6.8%	17.6%	5.9%

* Fixed Route Bus Service does not include Club Bus Service. Since Club Bus Service is a subscription service it is not included in this summary.

** GGBHTD began ADA paratransit service in FY 94. FY 95 statistics for intercounty paratransit service only. FY 96, 97, 98, & 99 statistics include local Marin paratransit services.





Livermore-Amador Valley Transit Authority (LAVTA)

1362 Rutan Court, Suite 100
Livermore, CA 94550
(925) 455-7555

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1986
Organization Type	Joint Powers Agency
Governing Body	7-member Board of Directors
Board Selection	Appointed by Alameda County Supervisors and city councils
Contract Service	ATC/Vancom Inc., vehicle operations and maintenance

SERVICE AREA

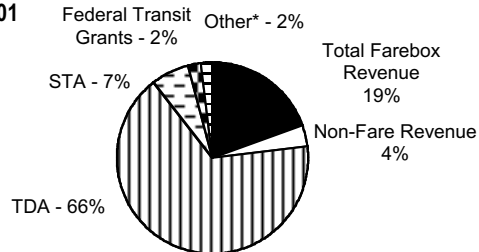
Square Miles	40
Population	171,652

Services provided in the cities of Livermore, Pleasanton, Dublin, and the unincorporated areas of eastern Alameda County, with commuter service to Contra Costa County and Silicon Valley.

FARE STRUCTURE, FY 2000-01

Category	Single Fare Local Routes	Monthly Pass	Patronage
Adult	\$1.00	-	56%
Youth (under 5)	FREE	-	16%
Student	\$1.00	-	
Senior/Disabled	\$0.35	\$7.50	6%
Transfer	FREE	-	14%
Inter-Operator Transfer	\$0.25	-	7%

OPERATING REVENUE, FY 2000-01



*Other: Measure B, BART payments for regional trips, Auxiliary Transportation Revenue, Interest, Miscellaneous

SYSTEM CHARACTERISTICS

Active fleet	67 motor buses 17 demand response
Total employees	135
Routes	23

Hours of Operation

Monday - Friday	4:27 am - 12:21 am
Saturday	6:53 am - 12:33 am
Sunday	7:23 am - 11:17 pm

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

CCCTA
BART

Joint Fare Instruments and Transfers:

CCCTA Transfer
BART Transfer

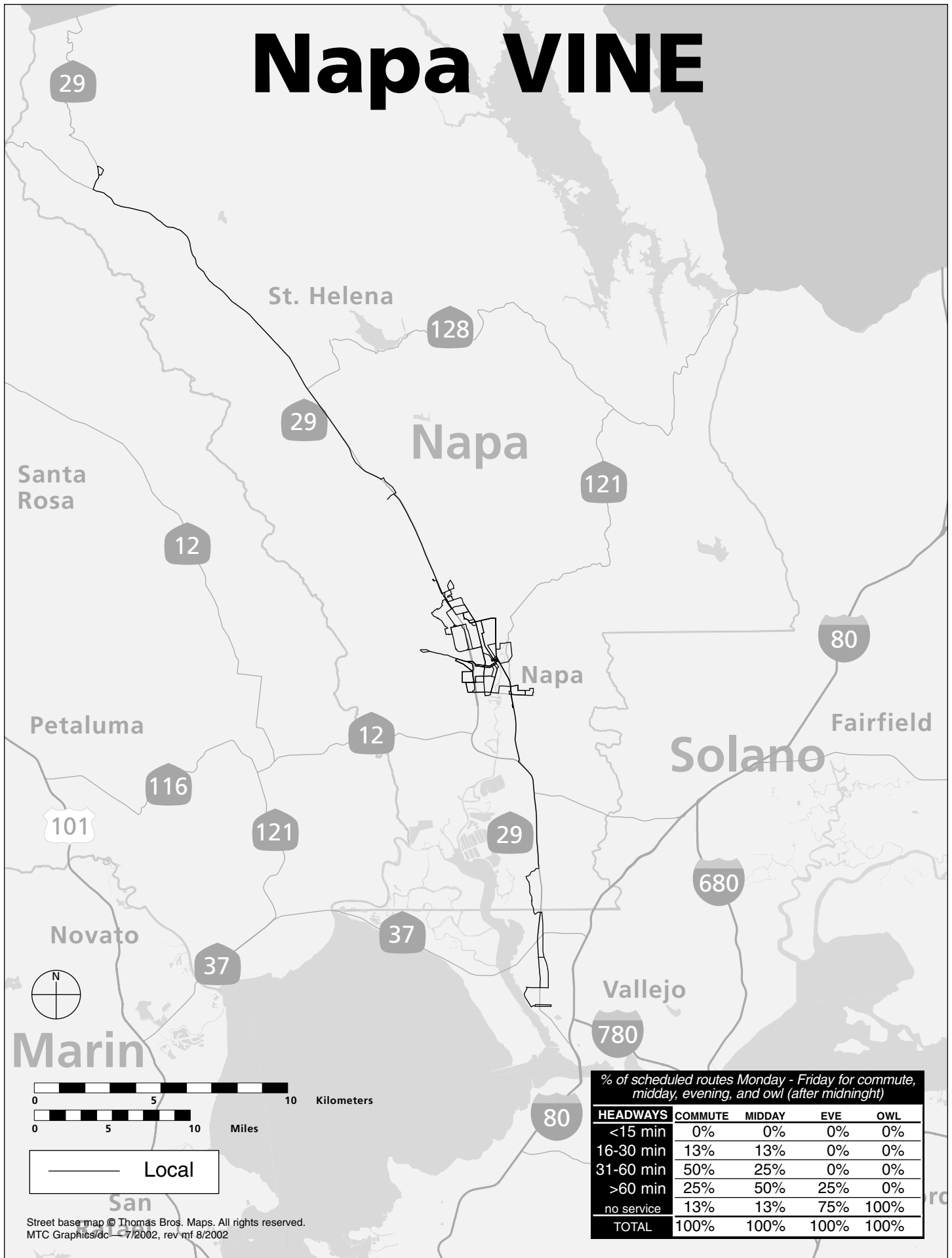
SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

LAVTA

SYSTEM-WIDE BUDGET		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)						
Fixed Route Bus	<i>Bcost</i>	\$5,010	\$5,517	\$6,074	\$6,901	\$7,606
Paratransit	<i>Pcost</i>	230	311	386	451	547
Total Costs	<i>cost</i>	\$5,240	\$5,828	\$6,460	\$7,352	\$8,152
Operating Revenue (000)						
Farebox:	<i>Fixed Route Bus</i>	<i>Brev</i>	\$704	\$968	\$1,153	\$1,471
	<i>Paratransit</i>	<i>Prev</i>	28	39	43	46
Total Farebox Revenue	<i>rev</i>	\$732	\$1,007	\$1,195	\$1,517	\$1,582
Non-Fare Revenue	<i>rev</i>	0	0	66	182	291
Property Tax		0	0	0	0	0
County Sales Tax		46	52	62	0	0
TDA		4,120	5,025	4,660	5,063	5,417
STA		263	337	324	524	531
Federal Transit Grants		406	81	57	179	179
Other		449	100	95	127	153
Total Revenue		\$6,016	\$6,602	\$6,460	\$7,593	\$8,152
Operating Subsidy per Passenger	<i>(cost-rev)/pass</i>					\$2.80
FIXED-ROUTE BUS PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	<i>Bpass</i>	1,135	1,433	1,594	1,836	2,202
Revenue Vehicle Miles (000)	<i>Brvm</i>	1,220	1,585	1,678	1,778	1,904
Revenue Vehicle Hours (000)	<i>Brvh</i>	76	99	107	113	123
Employee Equivalents (FTE)	<i>Bemp</i>	75	116	128	122	144
Performance Concepts						
Cost Efficiency	<i>(current \$)</i>	<i>Bcost/ Brvh</i>	\$66.26	\$55.91	\$56.86	\$61.15
Cost Efficiency	<i>(constant FY97 \$)</i>		\$66.26	\$54.44	\$53.39	\$55.02
Cost Effectiveness	<i>(current \$)</i>	<i>Bcost/ Bpass</i>	\$4.42	\$3.85	\$3.81	\$3.76
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$4.42	\$3.75	\$3.58	\$3.38
Service Effectiveness		<i>Bpass/ Brvh</i>	15.00	14.52	14.93	16.27
Service Effectiveness		<i>Bpass/ Brvm</i>	0.93	0.90	0.95	1.03
Labor Efficiency (000)		<i>Brvh/ Bemp</i>	1.01	0.85	0.83	0.93
Farebox Recovery		<i>Brev/ Bcost</i>	14.1%	17.5%	19.0%	21.3%
PARATRANSIT PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	<i>Ppass</i>	27	30	34	36	38
Revenue Vehicle Miles (000)	<i>Pvm</i>	169	195	232	235	257
Revenue Vehicle Hours (000)	<i>Prvh</i>	11	13	14	16	19
Employee Equivalents (FTE)	<i>Pemp</i>	8	10	11	13	16
Performance Concepts						
Cost Efficiency	<i>(current \$)</i>	<i>Pcost /Prvh</i>	\$20.63	\$24.82	\$26.69	\$28.10
Cost Efficiency	<i>(constant FY97 \$)</i>		\$20.63	\$24.17	\$25.06	\$25.29
Cost Effectiveness	<i>(current \$)</i>	<i>Pcost/ Ppass</i>	\$8.63	\$10.52	\$11.26	\$12.55
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$8.63	\$10.25	\$10.57	\$11.29
Service Effectiveness		<i>Ppass/ Prvh</i>	2.39	2.36	2.37	2.24
Service Effectiveness		<i>Ppass/ Pvm</i>	0.16	0.15	0.15	0.15
Labor Efficiency (000)		<i>Prvh/ Pemp</i>	1.39	1.25	1.32	1.23
Farebox Recovery		<i>Prev/ Pcost</i>	12.2%	12.5%	11.0%	10.2%

Napa VINE



% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	0%	0%	0%	0%
16-30 min	13%	13%	0%	0%
31-60 min	50%	25%	0%	0%
>60 min	25%	50%	25%	0%
no service	13%	13%	75%	100%
TOTAL	100%	100%	100%	100%

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MTC Graphics/doc 7/2002, rev mtf 8/2002



VINE

1804 Soscol Avenue, Suite 200
Napa, CA 94559-1346
(800) 696-6443

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1974 (VINE); 1991 (NVT)
Organization Type	Joint Powers Agency
Governing Body	Napa City Transportation Planning Agency
Board Selection	NCTPA Board (8 members)
Contract Service	ATC Management

SERVICE AREA

Square Miles	82.5
Population	121,000

Service area encompasses the City of Napa and some unincorporated areas of Napa County. Vine's Route 10 includes the Highway 29 corridor in napa County into Vallejo. VineGo, operated by ATC, is the countywide ADA paratransit provider.

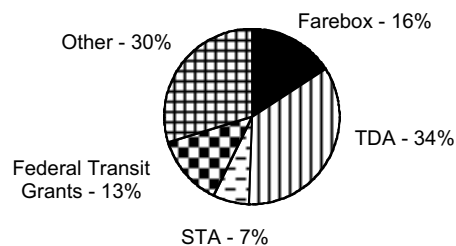
FIXED ROUTE FARE STRUCTURE, FY 2000-01

Category	Single Fare*	VINE 20-Ride Pass	VINE Rte.10 Monthly Pass**	Patronage
Adult	\$1.00	\$17.00	\$40.00	37%
Youth (6-12)	\$0.75	-	\$30.00	15%
Student (13-18)	\$0.75	\$10.00	\$30.00	
Senior/Disabled	\$0.50	\$8.00	\$20.00	13%
Transfer	FREE	-	-	35%

*for the first zone; each additional zone is an additional \$0.50

**distance-based

OPERATING REVENUE, FY 2000-01



*Other: AB 434, City of Napa, Interest Income/Reserve

SYSTEM CHARACTERISTICS

Active fleet	23 motor buses
Total employees	40
Routes	8
local	8

Hours of Operation

Monday - Friday	5:20 am - 7:50 pm
Saturday	6:30 am - 7:30 pm
Sunday	8:30 am - 5:30 pm*

*limited service

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

Vallejo Transit / Baylink Ferry
Benicia Transit
American Canyon Transit
Yountville Shuttle
St. Helena Vine

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

MTC STATISTICAL SUMMARY OF BAY AREA TRANSIT OPERATORS

VINE*

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	<i>Bcost</i>		\$1,996	\$2,034	\$2,125	\$2,877	\$2,611
Operating Revenue (000)							
Farebox:	<i>Fixed Route Bus</i>	<i>Brev</i>	\$442	\$495	\$523	\$517	\$582
Non-Fare Revenue		<i>rev</i>	18	21	24	-	0
Property Tax			-	-	-	-	0
County Sales Tax			-	-	-	-	0
TDA			1,003	1,017	979	2,244	1,266
STA			208	207	230	208	251
Federal Transit Grants			280	295	503	427	476
Other			45	-	-	50	1,090
Total Revenue			\$1,554	\$1,541	\$1,736	\$2,930	\$3,664
Operating Subsidy per Passenger		<i>(cost-rev)/pass</i>					\$2.34

FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)		<i>Bpass</i>	833	920	864	852	869
Revenue Vehicle Miles (000)		<i>Brvm</i>	576	582	557	625	688
Revenue Vehicle Hours (000)		<i>Brvh</i>	38	39	38	40	44
Employee Equivalents (FTE)		<i>Bemp</i>	33	34	39	43	40
Performance Concepts							
Cost Efficiency	<i>(current \$)</i>	<i>Bcost/Brvh</i>	\$52.53	\$52.57	\$56.19	\$71.33	\$59.73
Cost Efficiency	<i>(constant FY97 \$)</i>		\$52.53	\$51.18	\$52.76	\$64.19	\$51.21
Cost Effectiveness	<i>(current \$)</i>	<i>Bcost/Bpass</i>	\$2.40	\$2.21	\$2.46	\$3.38	\$3.01
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$2.40	\$2.15	\$2.31	\$3.04	\$2.58
Service Effectiveness		<i>Bpass/Brvh</i>	21.92	23.76	22.84	21.13	19.87
Service Effectiveness		<i>Bpass/Brvm</i>	1.45	1.58	1.55	1.36	1.26
Labor Efficiency (000)		<i>Brvh/Bemp</i>	1.15	1.14	0.97	0.94	1.09
Farebox Recovery		<i>Brev/Bcost</i>	22.1%	24.4%	24.6%	18.0%	22.3%

INTERCITY VINEGO

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	<i>Pcost</i>		\$703	\$732	\$870	\$870	\$867
Operating Revenue (000)							
Farebox:	<i>Fixed Route Bus</i>	<i>Prev</i>	\$69	\$63	\$79	\$121	\$95
TDA			599	778	713	765	153
Other			6	16	0	0	0
Total Revenue			\$674	\$857	\$792	\$885	\$248

PARATRANSIT PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)		<i>Ppass</i>	41	34	43	43	44
Revenue Vehicle Miles (000)		<i>Prvm</i>	240	215	258	258	235
Revenue Vehicle Hours (000)		<i>Prvh</i>	13	14	15	15	14
Employee Equivalents (FTE)**		<i>Pemp</i>	7	9	20	20	20
Performance Concepts							
Cost Efficiency	<i>(current \$)</i>	<i>Pcost/Prvh</i>	\$54.08	\$53.94	\$57.32	\$57.32	\$63.03
Cost Efficiency	<i>(constant FY97 \$)</i>		\$54.08	\$52.52	\$53.83	\$51.58	\$54.04
Cost Effectiveness	<i>(current \$)</i>	<i>Pcost/Ppass</i>	\$17.15	\$21.50	\$20.24	\$20.24	\$19.53
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$17.15	\$20.94	\$19.00	\$18.21	\$16.75
Service Effectiveness		<i>Ppass/Prvh</i>	3.15	2.51	2.83	2.83	3.23
Service Effectiveness		<i>Ppass/Prvm</i>	0.17	0.16	0.17	0.17	0.19
Labor Efficiency (000)		<i>Prvh/Pemp</i>	1.86	1.47	0.76	0.76	0.69
Farebox Recovery		<i>Prev/Pcost</i>	9.9%	8.6%	9.1%	13.9%	11.0%

* Prior to FY1998-99, bus service included The VINE and Napa Valley Transit. In 1999, these operations were combined into what is currently the VINE service.

** Operator has noted inconsistencies in reportings for FY 1996-97 and 1997-98.

SF Muni

1

80

San
Francisco

101

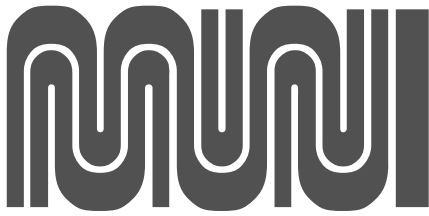


Local

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MTC Graphics/dc — 7/2002, rev mf 8/2002

% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	76%	48%	25%	0%
16-30 min	16%	23%	35%	11%
31-60 min	1%	3%	3%	0%
>60 min	0%	0%	0%	0%
no service	6%	28%	38%	89%
TOTAL	100%	100%	100%	100%



San Francisco Municipal Railway

949 Presidio Avenue
San Francisco, CA 94120
(415) 673-6864

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1912
Organization Type	Municipal Transit Agency
Governing Body	7-member Board under the Municipal Transportation Agency
Board Selection	Appointed by the mayor of San Francisco

SERVICE AREA

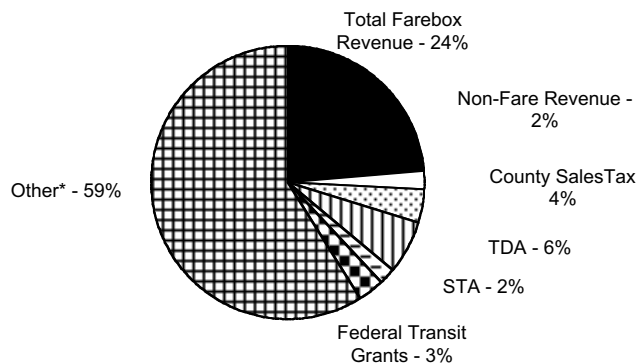
Square Miles	49
Population	781,900

Services are primarily provided in the city and county area of San Francisco. Routes 9, 14, 28, 54, and 76 extend service to Daly City, San Bruno, Marin Headlands and San Bruno.

FIXED ROUTE FARE STRUCTURE, FY 2000-01

Category	Single Fare	Cable Car	Monthly Pass	Patronage
Adult	\$1.00	\$2.00	\$35.00	n/a
Youth	\$0.35	\$2.00	\$8.00	n/a
Student	-	-	-	-
Senior/Disabled	\$0.35	\$2.00	\$8.00	n/a
Transfer	FREE	-	-	n/a

OPERATING REVENUE, FY 2000-01



*Other: General Fund, State Unrestricted Revenues, AB 1107, Misc. Non-Operating Revenues

SYSTEM CHARACTERISTICS

Active fleet	40 cable car
	172 light rail
	499 motor bus
	330 trolley bus
Total employees	3,903
Routes	82
local	64
express	16

Hours of Operation

Monday - Sunday 24 hours

INTER-OPERATOR COORDINATION

Inter-Operator Connections

AC Transit	Caltrain
BART	Vallejo Transit
SamTrans	
Oakland/Alameda Ferry	
GGHTBD (Bus & Ferry)	

Joint Fare Instruments and Transfers:

AC/Muni Joint Pass
Muni FastPass on BART
Caltrain/Muni (Peninsula Pass)
Muni/Vallejo Ferry Joint Pass
Muni/Golden Gate Joint Pass
BART Plus
BART/Muni&East Bay Ferry/Muni Transfer

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

SF MUNI

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Motor Bus	<i>Bcost</i>		\$122,117	\$123,346	\$138,362	\$160,789	164,556
Trolley Bus	<i>Tcost</i>		78,146	84,525	95,357	\$111,979	111,520
Cable Car	<i>Ccost</i>		18,125	27,238	28,610	\$30,257	34,019
Light Rail	<i>Rcost</i>		54,305	73,544	77,012	\$92,461	100,702
Paratransit	<i>Pcost</i>		9,857	10,234	11,285	\$14,094	16,624
Total Costs	<i>cost</i>		\$282,550	\$318,887	\$350,626	\$409,580	\$427,421
Operating Revenue (000)							
Farebox:	<i>Motor Bus*</i>	<i>Brev</i>	\$39,355	\$40,290	\$40,759	\$40,497	\$40,998
	<i>Trolley Bus</i>	<i>Trev</i>	35,406	33,615	34,314	34,103	34,524
	<i>Cable Car</i>	<i>Crev</i>	6,558	6,585	6,379	3,575	3,619
	<i>Light Rail</i>	<i>Rrev</i>	16,096	16,880	15,632	20,958	21,217
	<i>Paratransit</i>	<i>Prev</i>	592	519	567	765	481
Total Farebox Revenue	<i>rev</i>		\$98,007	\$97,889	\$97,651	\$99,899	\$100,840
Non-Fare Revenue	<i>rev</i>		3,229	4,504	8,923	10,644	9,765
Property Tax			0	0	0	0	0
County Sales Tax			4,700	6,937	9,838	14,423	16,767
TDA			25,794	27,829	30,053	30,131	27,358
STA			7,023	7,276	9,741	8,498	8,249
Federal Transit Grants			3,001	546	1,068	16,923	12,749
Other			140,796	168,815	193,463	229,062	251,693
Total Revenue			\$282,550	\$313,796	\$350,738	\$409,580	\$427,421
Operating Subsidy per Passenger	<i>(cost-rev)/pass</i>						\$1.34
MOTOR BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	<i>Bpass</i>		89,826	92,845	92,978	96,394	96,033
Revenue Vehicle Miles (000)	<i>Brvm</i>		12,119	12,298	12,388	12,396	12,448
Revenue Vehicle Hours (000)	<i>Brvh</i>		1,328	1,360	1,377	1,377	1,406
Employee Equivalents (FTE)	<i>Bemp</i>		1,392	1,395	1,529	1,453	1,496
Performance Concepts							
Cost Efficiency	<i>(current \$)</i>	<i>Bcost/ Brvh</i>	\$91.96	\$90.70	\$100.49	\$116.76	\$117.07
Cost Efficiency	<i>(constant FY97 \$)</i>		\$91.96	\$88.31	\$94.35	\$105.07	\$100.37
Cost Effectiveness	<i>(current \$)</i>	<i>Bcost/ Bpass</i>	\$1.36	\$1.33	\$1.49	\$1.67	\$1.71
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$1.36	\$1.29	\$1.40	\$1.50	\$1.47
Service Effectiveness		<i>Bpass/ Brvh</i>	67.64	68.27	67.53	70.00	68.32
Service Effectiveness		<i>Bpass/ Brvm</i>	7.41	7.55	7.51	7.78	7.71
Labor Efficiency (000)		<i>Brvh/ Bemp</i>	0.95	0.97	0.90	0.95	0.94
Farebox Recovery		<i>Brev/ Bcost</i>	32.2%	32.7%	29.5%	25.2%	24.9%
TROLLEY BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	<i>Tpass</i>		80,811	77,463	78,275	78,461	80,868
Revenue Vehicle Miles (000)	<i>Trvm</i>		7,105	6,872	7,027	7,065	7,025
Revenue Vehicle Hours (000)	<i>Trvh</i>		1,007	987	1,007	1,015	1,016
Employee Equivalents (FTE)	<i>Temp</i>		1,072	1,044	1,165	1,159	1,145
Performance Concepts							
Cost Efficiency	<i>(current \$)</i>	<i>Tcost/ Trvh</i>	\$77.60	\$85.65	\$94.72	\$110.36	\$109.80
Cost Efficiency	<i>(constant FY97 \$)</i>		\$77.60	\$83.40	\$88.94	\$99.31	\$94.14
Cost Effectiveness	<i>(current \$)</i>	<i>Tcost/ Tpass</i>	\$0.97	\$1.09	\$1.22	\$1.43	\$1.38
Cost Effectiveness	<i>(constant FY97 \$)</i>		\$0.97	\$1.06	\$1.14	\$1.28	\$1.18
Service Effectiveness		<i>Tpass/ Trvh</i>	80.25	78.50	77.75	77.33	79.62
Service Effectiveness		<i>Tpass/ Trvm</i>	11.37	11.27	11.14	11.11	11.51
Labor Efficiency (000)		<i>Trvh/ Temp</i>	0.94	0.95	0.86	0.88	0.89
Farebox Recovery		<i>Trev/ Tcost</i>	45.3%	39.8%	36.0%	30.5%	31.0%

SF MUNI

CABLE CAR PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	<i>Cpass</i>	9,834	9,883	9,701	9,206	8,478
Revenue Vehicle Miles (000)	<i>Crvrm</i>	520	518	494	524	495
Revenue Vehicle Hours (000)	<i>Crvh</i>	129	129	121	130	129
Employee Equivalents (FTE)	<i>Cemp</i>	266	326	332	354	359
Performance Concepts						
Cost Efficiency	(current \$) <i>Ccost/ Crvh</i>	\$140.50	\$211.81	\$236.58	\$233.33	\$263.92
Cost Efficiency	(constant FY97 \$)	\$140.50	\$206.24	\$222.14	\$209.96	\$226.28
Cost Effectiveness	(current \$) <i>Ccost/ Cpass</i>	\$1.84	\$2.76	\$2.95	\$3.29	\$4.01
Cost Effectiveness	(constant FY97 \$)	\$1.84	\$2.68	\$2.77	\$2.96	\$3.44
Service Effectiveness	<i>Cpass/ Crvh</i>	76.23	76.85	80.22	71.00	65.77
Service Effectiveness	<i>Cpass/ Crvrm</i>	18.91	19.07	19.62	17.58	17.14
Labor Efficiency (000)	<i>Crvh/ Cemp</i>	0.48	0.39	0.36	0.37	0.36
Farebox Recovery	<i>Crev/ Ccost</i>	36.2%	24.2%	22.3%	11.8%	10.6%
LIGHT RAIL PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	<i>Rpass</i>	36,738	38,898	35,660	41,610	49,699
Revenue Vehicle Miles (000)	<i>Rrvrm</i>	3,739	3,778	4,015	4,314	4,738
Revenue Vehicle Hours (000)	<i>Rrvh</i>	368	378	426	474	518
Employee Equivalents (FTE)	<i>Remp</i>	638	785	822	792	903
Performance Concepts						
Cost Efficiency	(current \$) <i>Rcost/ Rrvh</i>	\$147.57	\$194.36	\$180.61	\$195.06	\$194.37
Cost Efficiency	(constant FY97 \$)	\$147.57	\$189.25	\$169.59	\$175.52	\$166.65
Cost Effectiveness	(current \$) <i>Rcost/ Rpass</i>	\$1.48	\$1.89	\$2.16	\$2.22	\$2.03
Cost Effectiveness	(constant FY97 \$)	\$1.48	\$1.84	\$2.03	\$2.00	\$1.74
Service Effectiveness	<i>Rpass/ Rrvh</i>	99.83	102.80	83.63	87.78	95.93
Service Effectiveness	<i>Rpass/ Rrvrm</i>	9.83	10.30	8.88	9.64	10.49
Labor Efficiency (000)	<i>Rrvh/ Remp</i>	0.58	0.48	0.52	0.60	0.57
Farebox Recovery	<i>Rrev/ Rcost</i>	29.6%	23.0%	20.3%	22.7%	21.1%
PARATRANSIT PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	<i>Ppass</i>	422	418	436	510	1,127
Revenue Vehicle Miles (000)	<i>Prvm</i>	812	755	828	803	3,231
Revenue Vehicle Hours (000)	<i>Prvh</i>	83	76	82	84	264
Employee Equivalents (FTE)	<i>Pemp</i>					
Performance Concepts						
Cost Efficiency	(current \$) <i>Pcost/ Prvh</i>	\$118.76	\$135.15	\$138.10	\$167.88	\$62.89
Cost Efficiency	(constant FY97 \$)	\$118.76	\$131.60	\$129.67	\$151.07	\$53.92
Cost Effectiveness	(current \$) <i>Pcost/ Ppass</i>	\$23.36	\$24.45	\$25.90	\$27.62	\$14.75
Cost Effectiveness	(constant FY97 \$)	\$23.36	\$23.81	\$24.32	\$24.85	\$12.64
Service Effectiveness	<i>Ppass/ Prvh</i>	5.08	5.53	5.33	6.08	4.26
Service Effectiveness	<i>Ppass/ Prvm</i>	0.52	0.55	0.53	0.64	0.35
Labor Efficiency (000)	<i>Prvh/ Pemp</i>	---	---	---	---	---
Farebox Recovery	<i>Prev/ Pcost</i>	6.0%	5.1%	5.0%	5.4%	2.9%

*Only total farebox revenue is reported by Muni for Motor Bus, Trolley Bus, Cable Car, and Light Rail services. Farebox revenues for these modes are MTC estimates based on modal share of total ridership. Farebox revenue for Paratransit is reported information. Due to a clarification in reporting, modal farebox revenue estimates in the 2000 and 2001 editions may differ slightly from previous editions of the Statistical Summary.

SamTrans

San Francisco

Oakland

Danville

Hayward

Fremont

San Mateo

Half Moon Bay

Palo Alto

San Mateo

80, 880, 580, 238, 380, 92, 280, 35, 84, 101, 82, 237, 85, 9

0 5 10 Miles

0 5 10 Kilometers

Local
Express

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	7%	0%	0%	0%
16-30 min	71%	40%	7%	0%
31-60 min	9%	29%	27%	2%
>60 min	7%	9%	0%	4%
no service	7%	22%	67%	93%
TOTAL	100%	100%	100%	100%

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INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1975
Organization Type	Transit District created by the State Legislature
Governing Body	9-member Board of Directors
Board Selection	5 elected officials from the cities and county of San Mateo, 3 citizen appointees, 1 appointed transportation expert
Contract Service	MV Transportation

SERVICE AREA

Square Miles	448
Population	712,700

Services are provided in the cities of Atherton, Belmont, Burlingame, Colma, Daly City, East Palo Alto, Foster City, Hillsborough, Menlo Park, Millbrae, Pacifica, Palo Alto, Redwood City, San Bruno, San Carlos, San Mateo, South San Francisco, and outlying areas in San Mateo County. Service includes express and local service to San Francisco Transbay Terminal, and to northern Santa Clara County.

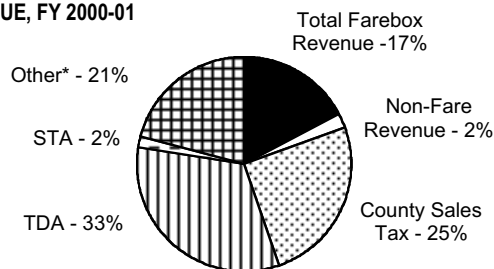
FARE STRUCTURE, FY 2000-01

Category	Single Fare	Express Routes*	Monthly Pass	Patronage
Adult	\$1.10	\$2.50-\$3.00	\$38.00	61%
Youth/Student (under 17)	\$0.75	\$1.25	\$22.00	23%
Senior	\$0.50	\$1.25-\$3.00	\$18.00	16%
Disabled**	\$0.50	\$1.00-\$2.50	\$18.00	
Transfer	FREE	-	-	n/a

* Express routes: 1F, 7F, 16F, 17F, 18F, 19F, 41F, 47F, 48F, and 49F.

** Fare for Redi-Wheels (Demand Response) is \$1.00

OPERATING REVENUE, FY 2000-01



* Other: AB 434, District 1/2 cent tax, Measure A, Investment Interest Income, Other Revenues, Employee Share Shuttles

SYSTEM CHARACTERISTICS

Active fleet	323 motor buses
	60 vans
Total employees	558
Routes	76
local	66
express	10

Hours of Operation

Monday - Friday	4:47 am - 2:15 am
Saturday/Sunday	4:57 am - 2:23 am

INTER-OPERATOR COORDINATION

Coordinated Schedules:

Caltrain

Other Connections:

AC Transit	SCVTA
BART	Dumbarton Express
GGBHTD	Muni

Joint Fare Instruments and Transfers:

AC Transit/SamTrans Transbay Transfer
Peninsula Pass (Caltrain/Muni/SCVTA)
SamTrans/SCVTA Transfer
Muni/SamTrans (Route 24b)

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

SAMTRANS

SYSTEM-WIDE BUDGET		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)*						
Fixed Route Bus	Bcost	\$50,315	\$54,110	\$51,615	\$55,777	\$60,773
Paratransit	Pcost	4,180	4,297	4,468	4,926	5,078
Total Costs		\$54,495	\$58,407	\$56,083	\$60,703	\$65,850
Operating Revenue (000)						
Farebox:	Fixed Route Bus	Brev	\$13,951	\$14,158	\$15,612	\$14,918
	Paratransit	Prev	266	230	284	278
Total Farebox Revenue		\$14,217	\$14,388	\$15,896	\$15,196	15,919
Non-Fare Revenue		593	628	747	1,008	2,175
Property Tax		0	0	0	0	0
County Sales Tax		13,993	27,530	21,477	26,901	23,344
TDA		24,163	26,042	27,513	27,703	30,149
STA		1,735	1,682	2,158	2,038	1,703
Federal Transit Grants		65	31	51	1	41
Other		209	141	267	3,117	19,141
Total Revenue		\$54,975	\$70,443	\$68,109	\$75,965	\$92,471
FIXED-ROUTE BUS PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	Bpass	18,368	18,649	18,162	17,729	17,924
Revenue Vehicle Miles (000)	Brvm	7,474	8,838	7,679	7,895	7,759
Revenue Vehicle Hours (000)	Brvh	575	680	592	617	625
Employee Equivalents (FTE)	Bemp	529	536	528	528	655
Performance Concepts						
Cost Efficiency	(current \$)	Bcost/ Brvh	\$87.50	\$79.52	\$87.16	\$90.33
Cost Efficiency	(constant FY97 \$)		\$87.50	\$77.42	\$81.84	\$81.28
Cost Effectiveness	(current \$)	Bcost/ Bpass	\$2.74	\$2.90	\$2.84	\$3.15
Cost Effectiveness	(constant FY97 \$)		\$2.74	\$2.83	\$2.56	\$2.83
Service Effectiveness		Bpass/ Brvh	31.94	27.41	30.67	28.71
Service Effectiveness		Bpass/ Brvm	2.46	2.11	2.37	2.25
Labor Efficiency (000)		Brvh/ Bemp	1.09	1.27	1.12	1.17
Farebox Recovery		Brev/ Bcost	27.7%	26.2%	30.2%	26.80%
PARATRANSIT PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	Ppass	194	185	188	196	212
Revenue Vehicle Miles (000)	Prvm	1,354	1,356	1,574	1,583	1,694
Revenue Vehicle Hours (000)	Prvh	108	117	125	127	155
Employee Equivalents (FTE)	Pemp	130	132	135	135	6
Performance Concepts						
Cost Efficiency	(current \$)	Pcost /Prvh	\$38.70	\$36.73	\$35.74	\$38.80
Cost Efficiency	(constant FY97 \$)		\$38.70	\$35.76	\$33.56	\$34.92
Cost Effectiveness	(current \$)	Pcost/ Ppass	\$21.55	\$23.23	\$23.77	\$25.10
Cost Effectiveness	(constant FY97 \$)		\$21.55	\$22.62	\$22.32	\$22.59
Service Effectiveness		Ppass/ Prvh	1.80	1.58	1.50	1.55
Service Effectiveness		Ppass/ Prvm	0.14	0.14	0.12	0.12
Labor Efficiency (000)		Prvh/ Pemp	0.83	0.89	0.93	0.94
Farebox Recovery		Prev/ Pcost	6.4%	5.4%	6.4%	0.0%

*Excludes Caltrans and Multimodal contributions

Santa Clara VTA



% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	16%	10%	4%	0%
16-30 min	51%	44%	4%	0%
31-60 min	30%	19%	51%	2%
>60 min	1%	1%	0%	2%
no service	2%	26%	42%	96%
TOTAL	100%	100%	100%	100%

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SANTA CLARA VALLEY TRANSPORTATION AUTHORITY

3331 North First Street
San Jose, CA 95134-1906
(408) 321-2300

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1972
Organization Type	Transit District created by the State Legislature
Governing Body	12-member Board of Directors
Board Selection	10 members and 4 alternates from cities within service area 2 members and 1 alternate from Santa Clara County

SERVICE AREA

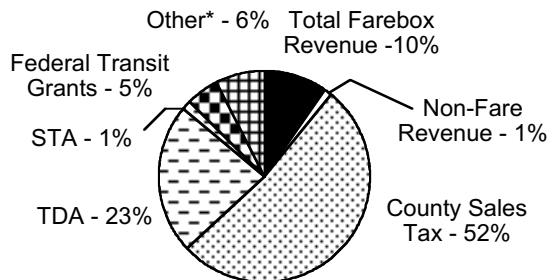
Square Miles	326
Population	1,724,000

Services are provided in the cities of Campbell, Cupertino, Gilroy, Los Altos, Los Altos Hills, Los Gatos, Milpitas, Monte Sereno, Morgan Hill, Mountain View, Palo Alto, San Jose, Santa Clara, Saratoga, Sunnyvale, and unincorporated areas of Santa Clara County, as well as adjacent areas of San Mateo County and Alameda County.

FARE STRUCTURE, FY 2000-01

Category	Single Fare	Monthly Pass	Patronage
Adult	\$1.25	\$39.00	70%
Youth (5-17)	\$0.70	\$22.00	20%
Senior/Disabled	\$0.40	\$9.00	7%
Express	\$2.00	\$63.00	3%

OPERATING REVENUE, FY 2000-01



*Other: AB 434, Property Rental Revenues, Investment Earnings, Sale of Fixed Assets and Misc., Other Non-Operator Sources

SYSTEM CHARACTERISTICS

Active fleet	461 motor buses 54 light rail 4 historic trolleys
Total employees	2,596
Routes	81
local	61
limited stop	7
express	10
light rail	3

Hours of Operation

Monday - Sunday 24 hours

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

Caltrain	SamTrans
BART	AC Transit
Amtrak	Hwy 17 Express
Altamont Commuter Express	
Dumbarton Express	

Joint Fare Instruments and Transfers:

AC Transit/VTA Transfer/Pass
Caltrain Monthly Pass
SamTrans/VTA Pass
VTA/BART Transfer
VTA/DB Transfer/Pass
BART Plus Pass
Hwy 17 Express/VTA Transfer/Pass
ACE Pass

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

MTC STATISTICAL SUMMARY OF BAY AREA TRANSIT OPERATORS

VTA

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	Bcost		\$134,397	\$148,178	\$161,451	\$186,269	\$201,488
Light Rail	Rcost		26,597	27,676	30,052	39,440	37,579
Paratransit	Pcost		9,313	12,560	14,510	18,702	21,558
Total Costs	cost		\$170,307	\$188,415	\$206,014	\$244,412	\$260,625
Operating Revenue (000)							
Farebox:	Fixed Route Bus	Brev	\$21,072	\$23,937	\$24,531	\$27,985	\$27,079
	Light Rail	Rrev	2,561	3,264	2,539	3,816	4,645
	Paratransit	Prev	854	1,063	1,286	1,781	1,930
Total Farebox Revenue	rev		\$24,487	\$28,264	\$28,355	\$33,582	\$33,654
Non-Fare Revenue	rev		1,944	2,802	3,655	5,709	4,079
Property Tax			0	0	0	0	0
County Sales Tax			128,969	113,055	143,712	121,180	183,540
TDA			64,676	67,829	62,528	75,309	81,186
STA			3,819	3,926	4,457	4,364	4,263
Federal Transit Grants			164	59	11,656	6,051	17,787
Other			9,336	10,460	16,540	17,095	26,511
Total Revenue			\$233,395	\$226,395	\$270,902	\$263,288	\$351,019
Operating Subsidy per Passenger	(cost-rev)/pass						\$3.98
FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Bpass		45,888	46,118	47,487	47,008	47,238
Revenue Vehicle Miles (000)	Brvm		17,451	18,026	18,940	19,140	22,640
Revenue Vehicle Hours (000)	Brvh		1,280	1,347	1,422	1,472	1,617
Employee Equivalents (FTE)	Bemp		1,732	1,822	1,836	2,130	2207
Performance Concepts							
Cost Efficiency	(current \$)	Bcost/ Brvh	\$104.98	\$110.02	\$113.51	\$126.58	\$124.61
Cost Efficiency	(constant FY97 \$)		\$104.98	\$107.13	\$106.58	\$113.90	\$106.84
Cost Effectiveness	(current \$)	Bcost/ Bpass	\$2.93	\$3.21	\$3.40	\$3.96	\$4.27
Cost Effectiveness	(constant FY97 \$)		\$2.93	\$3.13	\$3.19	\$3.57	\$3.66
Service Effectiveness		Bpass/ Brvh	35.84	34.24	33.39	31.94	29.21
Service Effectiveness		Bpass/ Brvm	2.63	2.56	2.51	2.46	2.09
Labor Efficiency (000)		Brvh/ Bemp	0.74	0.74	0.77	0.69	0.73
Farebox Recovery		Brev/ Bcost	15.7%	16.2%	15.2%	15.0%	13.4%
LIGHT RAIL PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Rpass		6,728	6,900	6,863	7,914	9,237
Revenue Vehicle Miles (000)	Rrvh		1,888	2,073	2,210	2,422	2,885
Revenue Vehicle Hours (000)	Rrvh		119	134	141	163	132
Employee Equivalents (FTE)	Remp		267	269	282	332	348
Performance Concepts							
Cost Efficiency	(current \$)	Rcost /Rrvh	\$223.15	\$207.14	\$213.34	\$241.97	\$284.69
Cost Efficiency	(constant FY97 \$)		\$223.15	\$201.69	\$200.32	\$217.73	\$244.09
Cost Effectiveness	(current \$)	Rcost/ Rpass	\$3.95	\$4.01	\$4.38	\$4.98	\$4.07
Cost Effectiveness	(constant FY97 \$)		\$3.95	\$3.91	\$4.11	\$4.48	\$3.49
Service Effectiveness		Rpass/ Rrvh	56.45	51.64	48.72	48.55	69.98
Service Effectiveness		Rpass/ Rrvh	3.56	3.33	3.11	3.27	3.20
Labor Efficiency (000)		Rrvh/ Remp	0.45	0.50	0.50	0.49	0.38
Farebox Recovery		Rrev/ Rcost	9.6%	11.8%	8.4%	9.7%	12.4%
PARATRANSIT PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Ppass		446	529	646	779	860
Revenue Vehicle Miles (000)	Prvm		1,994	2,492	3,523	7,399	8,495
Revenue Vehicle Hours (000)	Prvh		133	166	235	392	448
Employee Equivalents (FTE)	Pemp		---	---	---	---	---
Performance Concepts							
Cost Efficiency	(current \$)	Pcost /Prvh	\$70.06	\$75.60	\$61.77	\$47.66	\$48.13
Cost Efficiency	(constant FY97 \$)		\$70.06	\$73.61	\$58.00	\$42.88	\$41.26
Cost Effectiveness	(current \$)	Pcost/ Ppass	\$20.88	\$23.74	\$22.45	\$24.00	\$25.07
Cost Effectiveness	(constant FY97 \$)		\$20.88	\$23.12	\$21.08	\$21.60	\$21.49
Service Effectiveness		Ppass/ Prvh	3.35	3.18	2.75	1.99	1.92
Service Effectiveness		Ppass/ Prvm	0.22	0.21	0.18	0.11	0.10
Labor Efficiency (000)		Prvh/ Pemp	---	---	---	---	---
Farebox Recovery		Prev/ Pcost	9.2%	8.5%	8.9%	9.5%	9.0%

Santa Rosa City Bus

Healdsburg

Sonoma

Santa Rosa



Local

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MTC Graphics/dc — 7/2002, rev mf 8/2002

% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)				
HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	0%	0%	0%	0%
16-30 min	62%	62%	57%	0%
31-60 min	28%	28%	0%	0%
>60 min	0%	0%	0%	0%
no service	10%	10%	43%	100%
TOTAL	100%	100%	100%	100%



Santa Rosa City Bus

P.O. Box 1678
Santa Rosa, CA 95402
(707) 543-3325

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1958
Organization Type	Municipal transit agency
Governing Body	City Council
Board Selection	City Council
Contract Service	Volunteer Wheels ADA Partransit Service

SERVICE AREA

Square Miles	41
Population	150,779

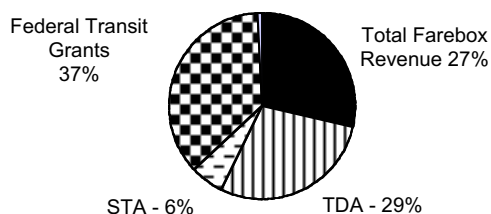
Services are provided in the area bounded by the Santa Rosa city limits and in some unincorporated Roseland areas.

FIXED ROUTE FARE STRUCTURE, FY 2000-01

Category	Single Fare Local Routes	Monthly Pass	Patronage
Adult	\$1.00	\$32.00	33%
Youth (under 5)	FREE	-	21%
Student (5-18)	\$0.75	\$5.00/\$10.00*	
Senior/Disabled	\$0.50	\$16.00	16%
Transfer	FREE	-	30%

*summer only

OPERATING REVENUE, FY 2000-01



SYSTEM CHARACTERISTICS

Active fleet	26 motor buses
Total employees	65
Routes	17

Hours of Operation

Monday - Friday	6:00 am - 8:30 pm
Saturday	6:00 am - 8:30 pm
Sunday	10:00 am - 5:30 pm

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

GGBHTD
Sonoma County Transit
Menocino Transit Authority
Lake County Transit

Joint Fare Instruments and Transfers:

Sonoma Super Pass
Free Transfers from Santa Rosa City Bus
Free Transfers from Golden Gate Transit

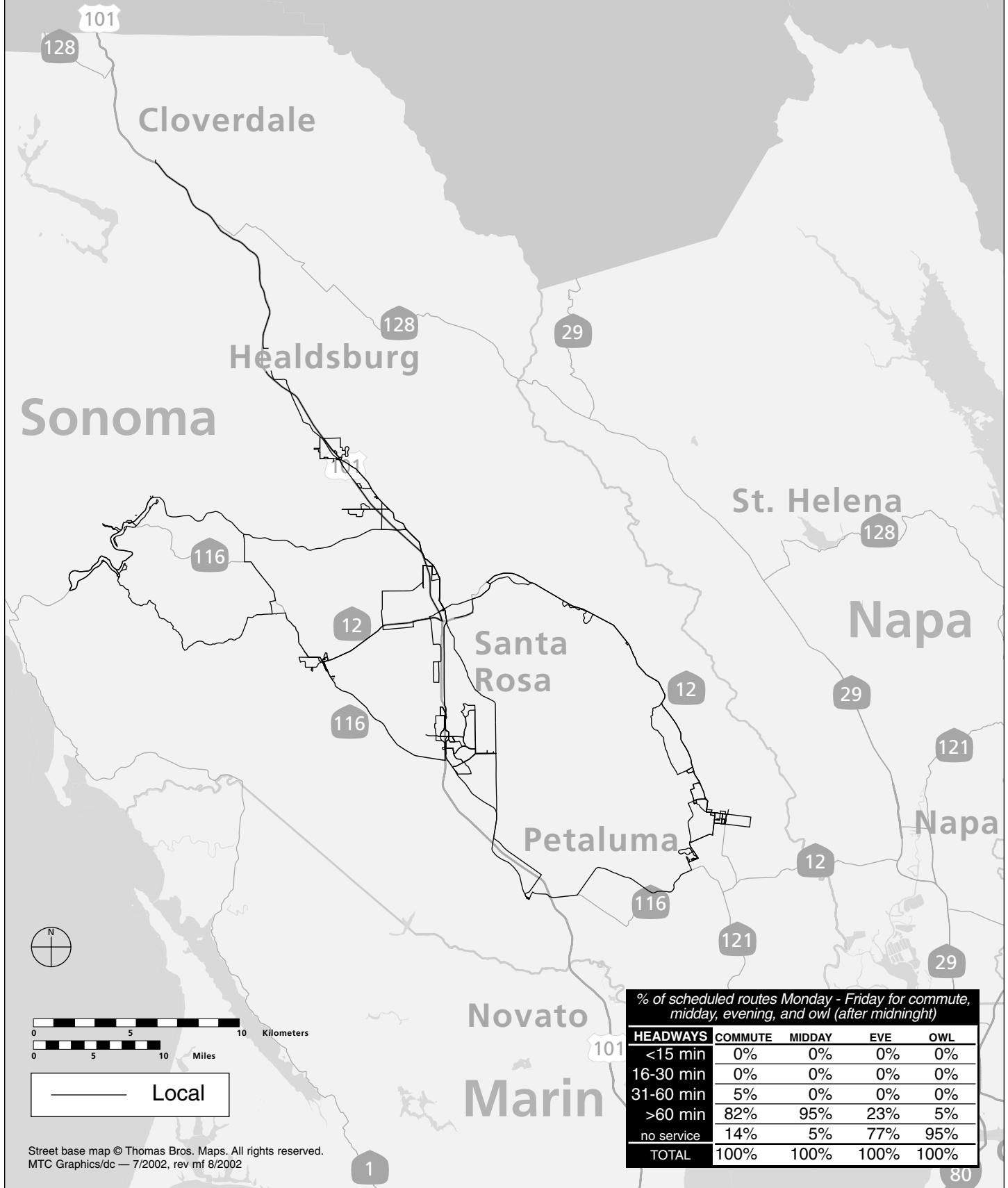
SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistant Funds

SANTA ROSA CITY BUS

SYSTEM-WIDE BUDGET		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)						
Fixed Route Bus	Bcost	\$3,962	\$4,176	\$4,230	\$4,631	\$4,635
Paratransit	Pcost	292	351	374	401	472
Total Costs		\$4,254	\$4,527	\$4,604	\$5,032	\$5,107
Operating Revenue (000)						
Farebox:	Fixed Route Bus	Brev	\$1,139	\$1,119	\$1,304	\$1,417
	Paratransit	Prev	46	48	44	52
Total Farebox Revenue		\$1,185	\$1,167	\$1,348	\$1,469	\$1,489
Non-Fare Revenue		0	105	24	63	0
Property Tax		0	0	0	0	0
County Sales Tax		0	0	0	0	0
TDA		1,915	2,306	1,476	1,852	1,479
STA		0	237	225	301	301
Federal Transit Grants		1,060	479	1,572	1,711	1,882
Other		17	269	20	0	-44
Total Revenue		\$4,177	\$4,563	\$4,665	\$5,398	\$5,107
FIXED-ROUTE BUS PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	Bpass	1,871	1,965	1,919	2,178	2,178
Revenue Vehicle Miles (000)	Brvm	740	737	738	874	944
Revenue Vehicle Hours (000)	Brvh	59	60	58	67	76
Employee Equivalents (FTE)	Bemp	63	55	61	51	75
Performance Concepts						
Cost Efficiency	(current \$)	Bcost/ Brvh	\$67	\$70	\$73	\$69
Cost Efficiency	(constant FY97 \$)		\$67	\$68	\$68	\$62
Cost Effectiveness	(current \$)	Bcost/ Bpass	\$2	\$2	\$2	\$2
Cost Effectiveness	(constant FY97 \$)		\$2	\$2	\$2	\$2
Service Effectiveness	Bpass/ Brvh	31.71	32.92	33.04	32.56	28.60
Service Effectiveness	Bpass/ Brvm	2.53	2.67	2.60	2.49	2.31
Labor Efficiency (000)	Brvh/ Bemp	0.94	1.09	0.95	1.31	1.02
Farebox Recovery	Brev/ Bcost	28.7%	26.8%	30.8%	30.6%	31.2%
PARATRANSIT PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	Ppass	23	21	23	24	24
Revenue Vehicle Miles (000)	Prvm	172	170	67	69	124
Revenue Vehicle Hours (000)	Prvh	19	19	11	11	10
Employee Equivalents (FTE)	Pemp	6	8	9	10	10
Performance Concepts						
Cost Efficiency	(current \$)	Pcost /Prvh	\$15	\$18	\$33	\$36
Cost Efficiency	(constant FY97 \$)		\$15	\$18	\$31	\$33
Cost Effectiveness	(current \$)	Pcost/ Ppass	\$13	\$17	\$16	\$17
Cost Effectiveness	(constant FY97 \$)		\$13	\$16	\$15	\$17
Service Effectiveness	Ppass/ Prvh	1.21	1.08	2.00	2.18	2.40
Service Effectiveness	Ppass/ Prvm	0.13	0.12	0.34	0.35	0.19
Labor Efficiency (000)	Prvh/ Pemp	3.17	2.42	1.27	1.10	1.00
Farebox Recovery	Prev/ Pcost	15.8%	13.7%	11.7%	13.0%	9.4%

Sonoma County





Sonoma County Transit

355 West Robles Avenue
Santa Rosa, CA 95407
(707) 585-7516

Sonoma County Transit

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1980
Organization Type	County Transit Agency
Governing Body	Sonoma County Board of Supervisors
Board Selection	Sonoma County Board of Supervisors
Contract Service	ATC/Vancom Inc., Volunteer Center of Sonoma County

SERVICE AREA

Square Miles	340
Population	219,950

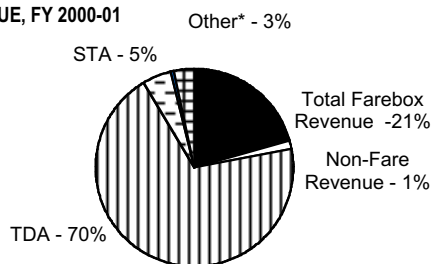
Service area encompasses all of Sonoma County including the cities of Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert Park, Santa Rosa, Sebastopol, Sonoma, and Windsor.

FIXED ROUTE FARE STRUCTURE, FY 2000-01

Category	Single Fare Local Routes	Single Fare Intercity Service	Monthly Pass	Patronage
Adult	\$0.85	\$1.05-\$2.55	\$40.00	42%
Youth (under 5)	FREE	FREE	-	
Student	0.65	\$0.85-\$2.10	30	26%
Senior/Disabled	0.4	\$0.50-\$1.25	20	20%
Inter-Operator Transfer	\$0.25*	\$0.25*	-	9%
Free Transfer	FREE	FREE	FREE	3%

*credit

OPERATING REVENUE, FY 2000-01



*Other: Sale of Fuel, United Way Contribution, Interest Revenue

SYSTEM CHARACTERISTICS

Active fleet	54 motor buses
Total employees	133
Routes	22
local	9
intercity	9
express	4

Hours of Operation

Monday - Friday	5:00 am - 11:00 pm
Saturday/Sunday	7:00 am - 9:00 pm

INTER-OPERATOR COORDINATION

Coordinated Schedules:

Santa Rosa City Bus
Healdsburg Transit
GGBHTD
Petaluma Transit
Cloverdale Transit

Joint Fare Instruments and Transfers:

Sonoma Super Pass
Free Transfers from Santa Rosa City Bus

SOURCE:

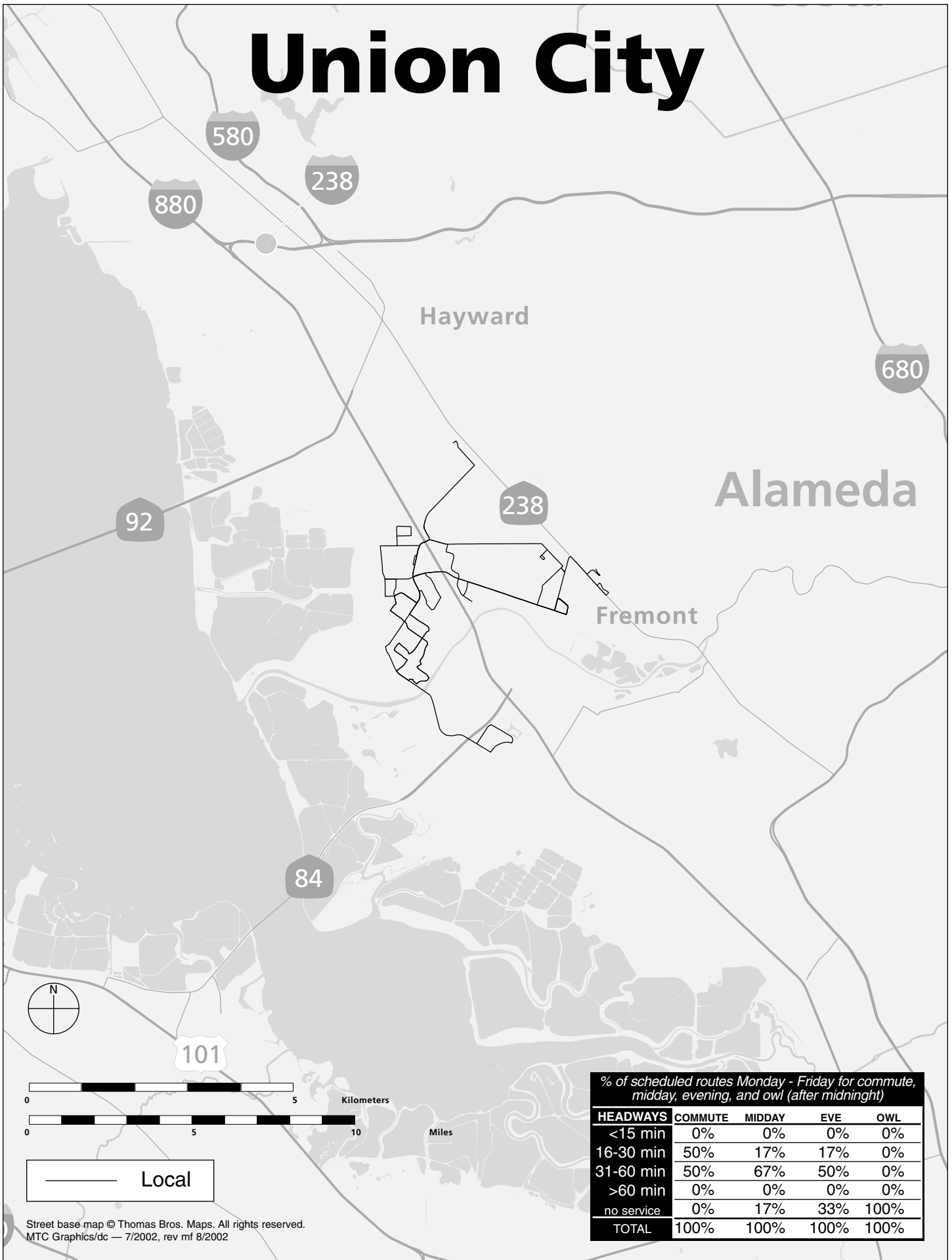
FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

SONOMA COUNTY TRANSIT*

SYSTEM-WIDE BUDGET		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)						
Fixed Route Bus	Bcost	\$5,096	\$5,192	\$5,626	\$6,041	\$6,765
Paratransit	Pcost	453	518	476	707	1,122
Total Costs	cost	\$5,549	\$5,710	\$6,102	\$6,748	\$7,887
Operating Revenue (000)						
Farebox:	Fixed Route Bus	Brev	\$1,454	\$1,425	\$1,527	\$1,512
	Paratransit	Prev	41	44	51	53
Total Farebox Revenue	rev	\$1,495	\$1,469	\$1,578	\$1,572	\$1,627
Non-Fare Revenue	rev	87	6	5	119	116
Property Tax		0	0	0	0	0
County Sales Tax		0	0	0	0	0
TDA		3,631	3,791	4120	4753	5,495
STA		433	322	284	391	380
Federal Transit Grants		38	30	30	30	30
Other		0	124	84	199	272
Total Revenue		\$5,684	\$5,743	\$6,102	\$7,064	\$7,920
Operating Subsidy per Passenger	(cost-rev)/pass					\$4.00
FIXED-ROUTE BUS PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	Bpass	1,337	1,382	1,450	1,486	1,511
Revenue Vehicle Miles (000)	Brvm	1,407	1,468	1,501	1,567	1,591
Revenue Vehicle Hours (000)	Brvh	82	87	92	95	98
Employee Equivalents (FTE)	Bemp	92	103	103	103	105
Performance Concepts						
Cost Efficiency	(current \$) Bcost/ Brvh	\$62.15	\$60.01	\$61.08	\$63.75	\$68.83
Cost Efficiency	(constant FY97 \$) Bcost/ Brvh	\$62.15	\$58.43	\$57.35	\$57.37	\$59.01
Cost Effectiveness	(current \$) Bcost/ Bpass	\$3.81	\$3.76	\$3.88	\$4.06	\$4.48
Cost Effectiveness	(constant FY97 \$) Bcost/ Bpass	\$3.81	\$3.66	\$3.64	\$3.66	\$3.84
Service Effectiveness	Bpass/ Brvh	16.30	15.98	15.74	15.68	15.37
Service Effectiveness	Bpass/ Brvm	0.95	0.94	0.97	0.95	0.95
Labor Efficiency (000)	Brvh/ Bemp	0.89	0.84	0.89	0.92	0.94
Farebox Recovery	Brev/ Bcost	28.5%	27.4%	27.1%	25.0%	23.3%
PARATRANSIT PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	Ppass	29	21	24	25	26
Revenue Vehicle Miles (000)	Prvm	292	325	367	299	362
Revenue Vehicle Hours (000)	Prvh	18	19	20	22	23
Employee Equivalents (FTE)	Pemp	18	20	20	30	23
Performance Concepts						
Cost Efficiency	(current \$) Pcost /Prvh	\$25.17	\$28.00	\$23.81	\$32.12	\$49.22
Cost Efficiency	(constant FY97 \$) Pcost /Prvh	\$25.17	\$27.26	\$22.36	\$28.90	\$42.20
Cost Effectiveness	(current \$) Pcost/ Ppass	\$15.62	\$24.45	\$19.88	\$28.32	\$43.17
Cost Effectiveness	(constant FY97 \$) Pcost/ Ppass	\$15.62	\$23.81	\$18.67	\$25.49	\$37.01
Service Effectiveness	Ppass/ Prvh	1.61	1.15	1.20	1.13	1.14
Service Effectiveness	Ppass/ Prvm	0.10	0.07	0.07	0.08	0.07
Labor Efficiency (000)	Prvh/ Pemp	1.00	0.93	1.00	0.73	0.99
Farebox Recovery	Prev/ Pcost	9.1%	8.6%	10.8%	8.5%	4.7%

* Does not include services provided by Mendocino Transit Authority

Union City



% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	0%	0%	0%	0%
16-30 min	50%	17%	17%	0%
31-60 min	50%	67%	50%	0%
>60 min	0%	0%	0%	0%
no service	0%	17%	33%	100%
TOTAL	100%	100%	100%	100%

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MTC Graphics/dc — 7/2002, rev mf 8/2002



Union City Transit

34009 Alvarado Niles Road
Union City, CA 94587
(510) 471-3232

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1975
Organization Type	Municipal Transit Agency
Governing Body	5-member elected city council
Contract Service	MV Transportation

SERVICE AREA

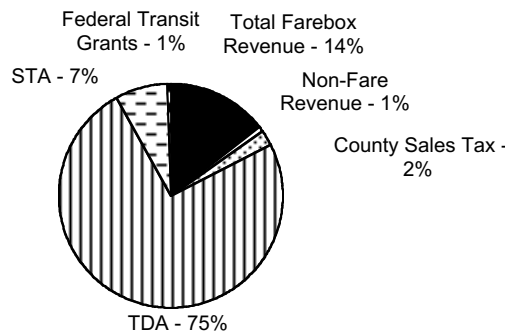
Square Miles	18
Population	68,000

Service area consists of the area within the city limits of Union City.

FIXED ROUTE FARE STRUCTURE, FY 2000-01

Category	Single Fare	Monthly Pass	Patronage
Adult	\$1.10	\$33.00	45%
Youth (6-17)	\$1.10	\$33.00	
Senior/Disabled	\$0.40	\$11.00	15%
Inter-Operator Transfer	\$0.25	n/a	29%
Free Transfers	FREE	FREE	11%

OPERATING REVENUE, FY 2000-01



SYSTEM CHARACTERISTICS

Active fleet	13 motor buses
Total employees	43
Routes	6

Hours of Operation

Monday - Friday	4:15 am - 9:20 pm
Saturday	7:00 am - 7:30 pm
Sunday	8:00 am - 6:30 pm

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

AC Transit
Dumbarton Bridge Express
BART

Joint Fare Instruments and Transfers:

BART Plus Pass

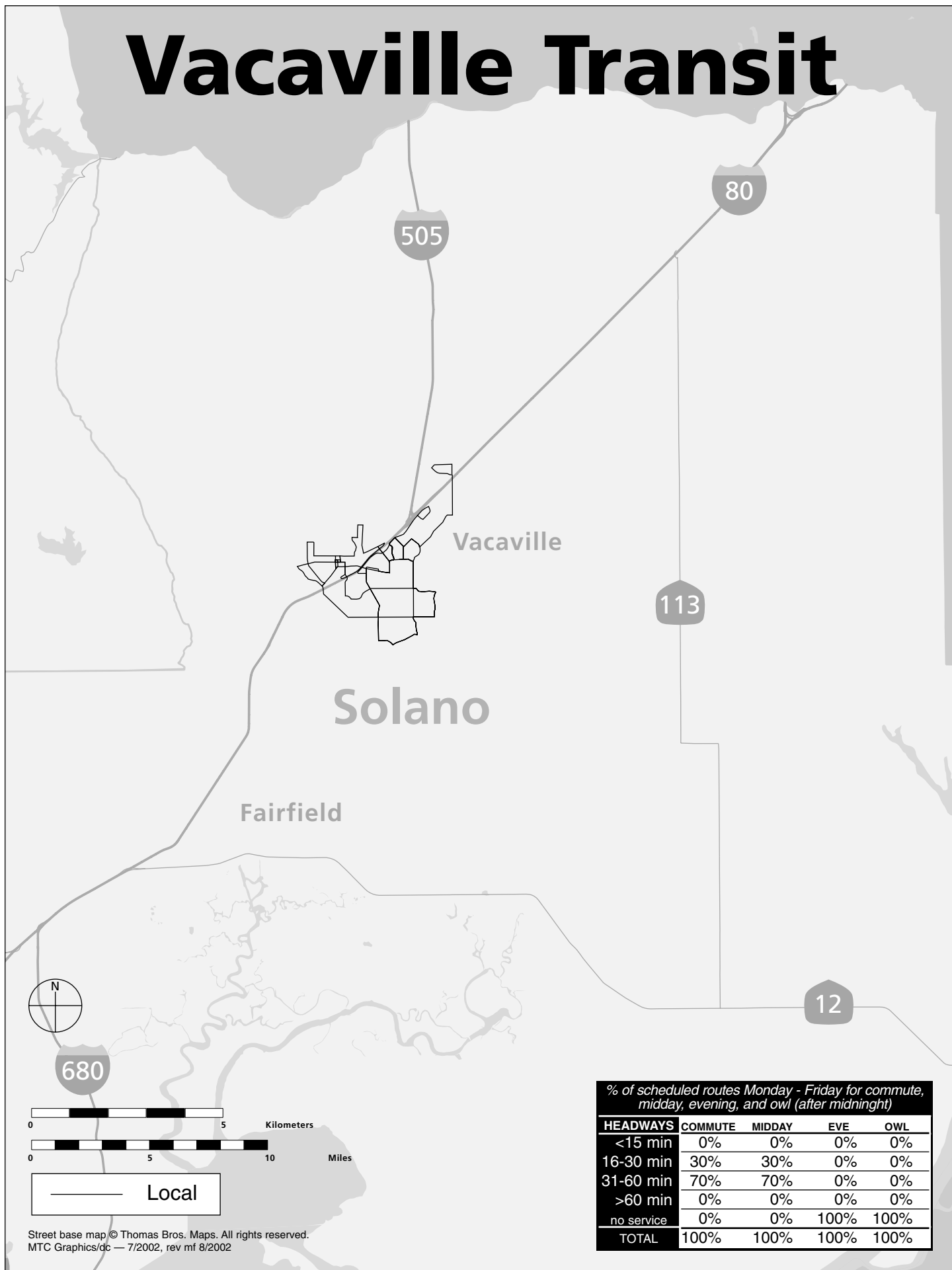
SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

UNION CITY TRANSIT

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	Bcost		\$1,432	\$1,409	\$1,541	\$1,845	\$2,201
Paratransit	Pcost			239	238	293	234
Total Costs			\$1,432	\$1,648	\$1,779	\$2,138	\$2,435
Operating Revenue (000)							
Farebox:	Fixed Route Bus	Brev	\$244	\$278	\$290	\$292	\$334
	Paratransit	Prev		8	10	10	15
Total Farebox Revenue		rev	\$244	\$286	\$299	\$302	\$349
Non-Fare Revenue		rev	22	22	24	80	20
Property Tax			0	0	0	0	0
County Sales Tax			0	52	62	59	58
TDA			1,118	1,297	1,338	1,575	1,812
STA			0	87	52	43	182
Federal Transit Grants			48	8	3	37	13
Other			0	0	1	7	0
Total Revenue			\$1,432	\$1,752	\$1,779	\$2,104	2,435
Operating Subsidy per Passenger		(cost-rev)/pass					\$3.67
FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Bpass		493	525	493	505	555
Revenue Vehicle Miles (000)	Brvm		427	425	462	488	500
Revenue Vehicle Hours (000)	Brvh		31	31	34	36	38
Employee Equivalents (FTE)	Bemp		33	40	43	47	44
Performance Concepts							
Cost Efficiency	(current \$)	Bcost/ Brvh	\$46.24	\$45.47	\$45.58	\$51.43	\$57.86
Cost Efficiency	(constant FY97 \$)		\$46.24	\$44.27	\$42.80	\$46.28	\$49.61
Cost Effectiveness	(current \$)	Bcost/ Bpass	\$2.91	\$2.68	\$3.13	\$3.66	\$3.96
Cost Effectiveness	(constant FY97 \$)		\$2.91	\$2.61	\$2.94	\$3.29	\$3.40
Service Effectiveness		Bpass/ Brvh	15.90	16.94	14.58	14.07	14.60
Service Effectiveness		Bpass/ Brvm	1.15	1.23	1.07	1.03	1.11
Labor Efficiency (000)		Brvh/ Bemp	0.94	0.77	0.79	0.76	0.86
Farebox Recovery		Brev/ Bcost	17.0%	19.7%	18.8%	15.8%	15.2%
PARATRANSIT PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Ppass			7	5	7	8
Revenue Vehicle Miles (000)	Prvm			32	23	31	43
Revenue Vehicle Hours (000)	Prvh			4	3	4	4
Employee Equivalents (FTE)	Pemp			4	4	4	4
Performance Concepts							
Cost Efficiency	(current \$)	Pcost /Prvh		\$63.91	\$73.89	\$79.40	\$55.80
Cost Efficiency	(constant FY97 \$)			\$62.23	\$69.38	\$71.44	\$47.84
Cost Effectiveness	(current \$)	Pcost/ Ppass		\$36.57	\$48.14	\$42.18	\$28.75
Cost Effectiveness	(constant FY97 \$)			\$35.61	\$45.20	\$37.95	\$24.65
Service Effectiveness		Ppass/ Prvh		1.75	1.54	1.88	1.94
Service Effectiveness		Ppass/ Prvm		0.20	0.22	0.23	0.19
Labor Efficiency (000)		Prvh/ Pemp		0.94	0.81	0.92	1.05
Farebox Recovery		Prev/ Pcost		3.5%	4.1%	3.3%	6.5%

Vacaville Transit





Vacaville Transit District

650 Merchant Street
Vacaville, CA 95688
(707) 449-5330

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1981
Organization Type	Municipality
Governing Body	City Council
Board Selection	4 City Council members, 1 Mayor

SERVICE AREA

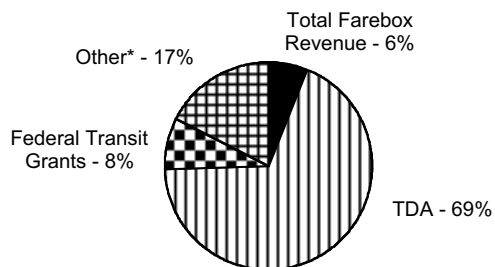
Square Miles	27
Population	96,000

City Coach has 9 fixed routes servicing incorporated areas of the City of Vacaville only.

FIXED ROUTE FARE STRUCTURE, FY 2000-01

Category	Single Fare	Monthly Pass	Patronage
Adult	\$1.00	\$29.00	36%
Youth (under 5)	FREE	FREE	17%
Student	\$0.75	\$18.00	
Senior/Disabled	\$0.50	\$16.00	24%
Transfer	\$0.25	-	1%
Free Transfer	Free	Free	21%

OPERATING REVENUE, FY 2000-01



*Other: General Funds, Other Non-Operating Funds and Farebox Revenue

SYSTEM CHARACTERISTICS

Active fleet 17 motor buses

Total employees 28

Routes

local	8
express	1

Hours of Operation

Monday - Friday	6:35 am-7:10 pm
Saturday	8:35 am-5:10 pm

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

Fairfield/Suisun Transit
Vallejo Transit

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

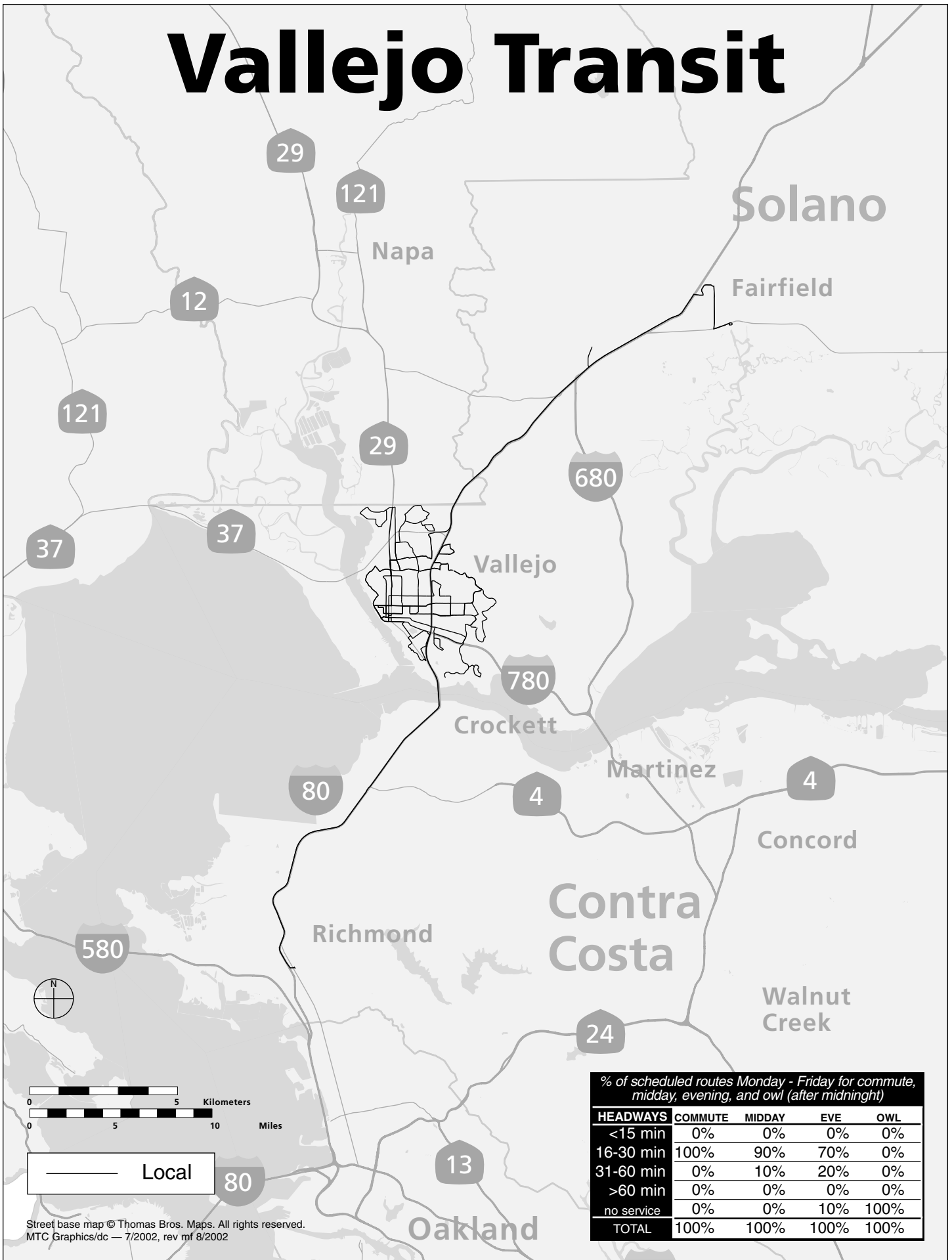
VACAVILLE TRANSIT*

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	Bcost						\$913
Paratransit	Pcost						264
Total Costs	cost						\$1,177
Operating Revenue (000)							
Farebox:	Fixed Route Bus	Brev					\$103
	Paratransit	Prev					17
Total Farebox Revenue	rev						120
Non-Fare Revenue	rev						6
Property Tax							0
County Sales Tax							0
TDA							1,355
STA							0
Federal Transit Grants							162
Other							341
Total Revenue							\$1,983
Operating Subsidy per Passenger	(cost-rev)/pass						\$7.04
FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Bpass						135
Revenue Vehicle Miles (000)	Brvm						270
Revenue Vehicle Hours (000)	Brvh						21
Employee Equivalents (FTE)	Bemp						16
Performance Concepts							
Cost Efficiency	(current \$)	Bcost/ Brvh					\$43.34
Cost Efficiency	(constant FY97 \$)						\$37.16
Cost Effectiveness	(current \$)	Bcost/ Bpass					\$6.74
Cost Effectiveness	(constant FY97 \$)						\$5.78
Service Effectiveness		Bpass/ Brvh					6.43
Service Effectiveness		Bpass/ Brvm					0.50
Labor Efficiency (000)		Brvh/ Bemp					1.32
Farebox Recovery		Brev/ Bcost					11.3%
PARATRANSIT PERFORMANCE*			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Ppass						14
Revenue Vehicle Miles (000)	Prvm						61
Revenue Vehicle Hours (000)	Prvh						4
Employee Equivalents (FTE)	Pemp						4
Performance Concepts							
Cost Efficiency	(current \$)	Pcost /Prvh					\$58.99
Cost Efficiency	(constant FY97 \$)						\$50.57
Cost Effectiveness	(current \$)	Pcost/ Ppass					\$19.03
Cost Effectiveness	(constant FY97 \$)						\$16.31
Service Effectiveness		Ppass/ Prvh					3.10
Service Effectiveness		Ppass/ Prvm					0.23
Labor Efficiency (000)		Prvh/ Pemp					1.12
Farebox Recovery		Prev/ Pcost					6.3%

*Data for FY s 1996-2000 not available.

Note: Vacaville Transit was included in the Statistical Summary of Bay Area Transit Operators for the first time in 2002. Data for previous years was not readily available.

Vallejo Transit





Vallejo Transit

555 Santa Clara Street
Vallejo, CA 94590
(800) 640-2877

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1930's
Organization Type	Municipal Transit Agency
Governing Body	City Council, City of Vallejo
Board Selection	Vallejo City Councilmembers
Contract Service	Blue & Gold Fleet (ferry), MV Transporation (paratransit)

SERVICE AREA

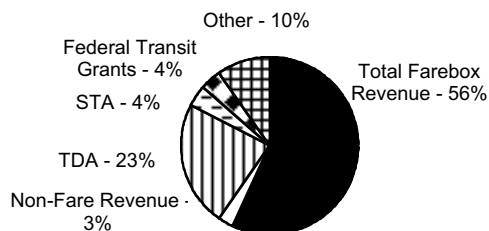
Square Miles	40
Population	205,000

Services are provided primarily in the City of Vallejo. Additional service includes: Bartlink service between Solano Mall / Solano College (in Fairfield) and the El Cerrito del Norte BART station; Baylink ferry service between downtown Vallejo and the San Francisco Ferry building; Demand Response "RunAbout" Service between Vallejo-Benicia and Vallejo Half Fare Taxi Program.

FARE STRUCTURE, FY 2000-01

Category	Bus Zone 1	Bus Zone 2	Bus Zone 3	Bus Zone 4	Ferry Transbay	Patronage
Adult	\$1.25	\$3.00	\$4.00	\$4.50	\$9.00	60%
Youth (6-17)	\$1.00	\$2.75	\$3.75	\$4.25	\$4.50	18%
Senior	\$0.60	\$1.50	\$2.00	\$2.00	\$4.50	10%
Disabled	\$0.60	\$1.50	\$2.00	\$2.00	\$4.50	
Transfer	FREE	FREE	FREE	FREE	FREE	12%

OPERATING REVENUE, FY 2000-01



*Other: Misc Revenue & Advertising, Vacaville Operating Contract, Ferry Terminal Leases

SYSTEM CHARACTERISTICS

Active fleet	52 motor buses
	10 paratransit
	3 ferries
Total employees	183
Routes	25
local	15
transbay*	4
intercity	4
ferry feeder	2

*including ferry

Hours of Operation BUS

Monday - Friday	4:30 am - 11:00 pm
Saturday	5:30 am - 11:00 pm
Sunday	no service

FERRY

Monday - Friday	6:00 am - 9:45 pm
Saturday	8:00 am - 9:45 pm
Sunday	8:00 am - 9:45 pm

PARATRANSIT

Monday - Friday	7:00 am - 7:00 pm
Saturday	7:00 am - 7:00 pm
Sunday	no service

INTER-OPERATOR COORDINATION

Inter-Operator Connections

Napa Valley Transit	BART
Fairfield-Suisun Transit	AC Transit
Vallejo/Muni Transfer	Benicia Transit

SOURCE:

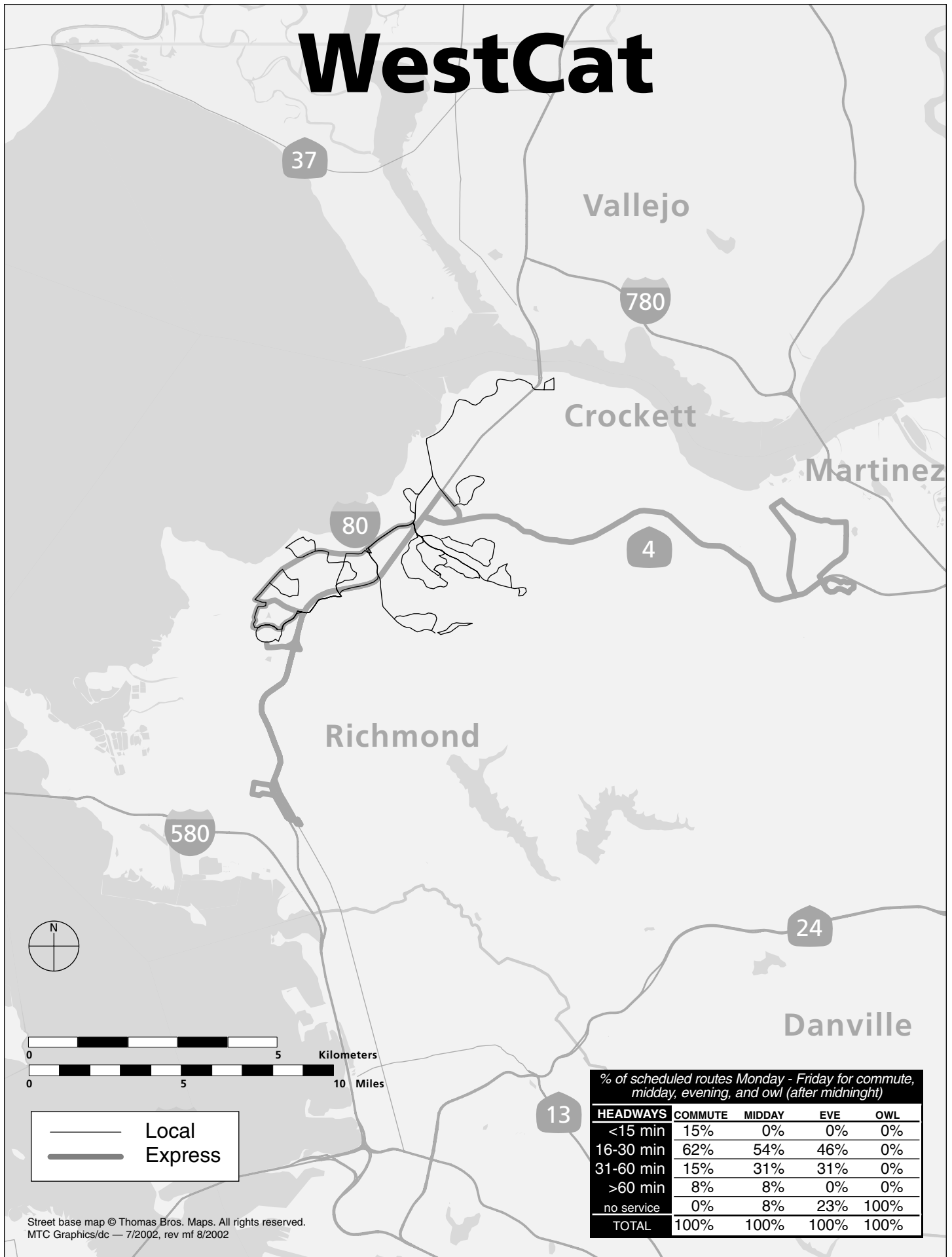
FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

VALLEJO TRANSIT

SYSTEM-WIDE BUDGET			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)							
Fixed Route Bus	Bcost		\$4,925	\$4,922	\$5,749	\$6,701	\$7,376
Ferry	Fcost		\$2,369	4,462	4,653	5,231	5,404
Paratransit*	Pcost		1,013	1,051	1,117	1,183	1,198
Total Costs	cost		\$8,307	\$10,435	\$11,519	\$13,115	\$13,978
Operating Revenue (000)							
Farebox:	Fixed Route Bus	Brev	\$2,169	\$2,304	\$2,743	\$3,249	\$3,220
	Ferry	Frev	1,491	2,255	2,902	3,772	4,735
	Paratransit*	Prev	211	200	210	195	223
Total Farebox Revenue	rev		\$3,871	\$4,759	\$5,855	\$7,216	\$8,178
Non-Fare Revenue	rev		238	41	33	17	385
TDA			2,097	3,439	2,864	3,045	3,290
STA			456	141	386	230	581
Federal Transit Grants			527	618	262	519	556
Other			1,118	1,478	1,754	1,236	1,381
Total Revenue			\$8,307	\$10,475	\$11,154	\$12,264	\$14,371
Operating Subsidy per Passenger	(cost-rev)/pass						\$1.49
FIXED-ROUTE BUS PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Bpass		2,787	2,791	2,970	3,065	2,823
Revenue Vehicle Miles (000)	Brvm		2,041	2,189	2,786	2,973	2,453
Revenue Vehicle Hours (000)	Brvh		107	112	124	127	118
Employee Equivalents (FTE)	Bemp		88	93	98	115	112
Performance Concepts							
Cost Efficiency	(current \$)	Bcost/ Brvh	\$45.92	\$43.79	\$46.34	\$52.74	\$62.34
Cost Efficiency	(constant FY97 \$)		\$45.92	\$42.64	\$43.52	\$47.46	\$53.45
Cost Effectiveness	(current \$)	Bcost/ Bpass	\$1.77	\$1.76	\$1.94	\$2.19	\$2.61
Cost Effectiveness	(constant FY97 \$)		\$1.77	\$1.72	\$1.82	\$1.97	\$2.24
Service Effectiveness		Bpass/ Brvh	25.98	24.84	23.94	24.12	23.86
Service Effectiveness		Bpass/ Brvm	1.37	1.28	1.07	1.03	1.15
Labor Efficiency (000)		Brvh/ Bemp	1.22	1.21	1.27	1.10	1.06
Farebox Recovery		Brev/ Bcost	44.0%	46.8%	47.7%	48.5%	43.6%
FERRY PERFORMANCE			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Fpass		270	545	636	736	767
Revenue Vehicle Miles (000)	Frvrm		109	207	212	224	212
Revenue Vehicle Hours (000)	Frvh		4	8	8	8	8
Employee Equivalents (FTE)	Femp		24	38	38	38	36
Performance Concepts							
Cost Efficiency	(current \$)	Fcost /Frvh	\$624.08	\$531.45	\$553.27	\$645.32	\$704.55
Cost Efficiency	(constant FY97 \$)		\$624.08	\$517.48	\$519.50	\$580.68	\$604.07
Cost Effectiveness	(current \$)	Fcost/ Fpass	\$8.78	\$8.18	\$7.32	\$7.11	\$7.04
Cost Effectiveness	(constant FY97 \$)		\$8.78	\$7.97	\$6.87	\$6.40	\$6.04
Service Effectiveness		Fpass/ Frvh	71.06	64.94	75.57	90.79	100.05
Service Effectiveness		Fpass/ Frvm	2.47	2.63	3.00	3.29	3.62
Labor Efficiency (000)		Frvh/ Femp	0.16	0.22	0.22	0.21	0.21
Farebox Recovery		Frev/ Fcost	62.9%	50.5%	62.4%	72.1%	87.6%
PARATRANSIT PERFORMANCE*			1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data							
Total Passengers (000)	Ppass		83	106	108	102	36
Revenue Vehicle Miles (000)	Prvm		432	424	459	485	304
Revenue Vehicle Hours (000)	Prvh		23	23	25	26	17
Employee Equivalents (FTE)	Pemp		28	29	30	30	17
Performance Concepts							
Cost Efficiency	(current \$)	Pcost /Prvh	\$44.01	\$45.71	\$45.40	\$45.17	\$69.75
Cost Efficiency	(constant FY97 \$)		\$44.01	\$44.51	\$42.63	\$40.64	\$59.80
Cost Effectiveness	(current \$)	Pcost/ Ppass	\$12.20	\$9.92	\$10.30	\$11.57	\$33.16
Cost Effectiveness	(constant FY97 \$)		\$12.20	\$9.66	\$9.67	\$10.41	\$28.43
Service Effectiveness		Ppass/ Prvh	3.61	4.61	4.41	3.90	2.10
Service Effectiveness		Ppass/ Prvm	0.19	0.25	0.24	0.21	0.12
Labor Efficiency (000)		Prvh/ Pemp	0.82	0.79	0.82	0.87	1.01
Farebox Recovery		Prev/ Pcost	20.8%	19.0%	18.8%	16.5%	18.6%

*Vallejo Transit began offering paratransit service in August 1995, and includes both the RunAbout service and the Half Fare Taxi Program.

WestCat



% of scheduled routes Monday - Friday for commute, midday, evening, and owl (after midnight)

HEADWAYS	COMMUTE	MIDDAY	EVE	OWL
<15 min	15%	0%	0%	0%
16-30 min	62%	54%	46%	0%
31-60 min	15%	31%	31%	0%
>60 min	8%	8%	0%	0%
no service	0%	8%	23%	100%
TOTAL	100%	100%	100%	100%

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MTC Graphics/dc — 7/2002, rev mf 8/2002



Western Contra Costa Transit Authority

601 Walter Avenue
Pinole, CA 94564
(510) 724-3331

INFORMATION CURRENT AS OF JULY 2002

GENERAL DESCRIPTION

Starting Year	1978
Organization Type	Transit Authority
Governing Body	7-member Board of Directors
Board Selection	Appointed by City Councils and Board of Supervisors
Contract Service	MV Transportation

SERVICE AREA

Square Miles	38
Population	59,700

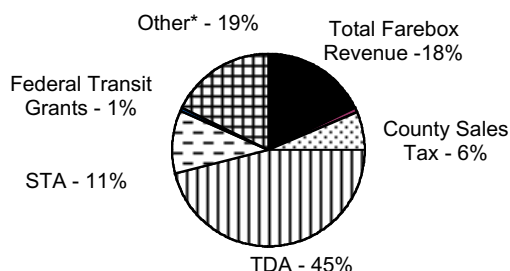
Services are provided in the cities of Hercules and Pinole, as well as in the unincorporated areas of Port Costa, Crockett, Rodeo, Montalvin, Bayview, and Tara Hills.

FARE STRUCTURE, FY 2000-01

Category	Single Fare Intercity Service	Patronage
Adult	\$1.00	
Youth (under 6)	FREE	51%
Student	\$1.00	
Senior/Disabled	\$0.35*	6%
Transfer	FREE	25%
Inter-Operator Transfer	\$0.25**	17%

* Senior/Disabled transfer is \$0.50 at the WestCAT Martinez Link
** Inter-Operator transfer is \$0.50 from BART

OPERATING REVENUE, FY 2000-01



*Other: Measure C, Interest Earnings, Feeder Bus

SYSTEM CHARACTERISTICS

Active fleet	31 motor buses
	12 paratransit
Total employees	77
Routes	13

Hours of Operation

Monday - Friday	4:45 am - 12:30 am
Saturday	6:15 am - 12:15 am
Sunday	7:40 am - 8:15 pm

INTER-OPERATOR COORDINATION

Inter-Operator Connections:

BART
AC Transit
Vallejo Transit (BARTlink)

Joint Fare Instruments and Transfers:

BART Plus Pass
CCCTA Transfer
AC Transit Transfer

SOURCE:

FY 2002 Claim for Transportation Development Act and State Transit Assistance Funds

WestCAT

SYSTEM-WIDE BUDGET		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Costs (000)						
Fixed Route Bus	<i>Bcost</i>	\$1,296	\$1,399	\$3,167	\$3,519	\$3,846
Paratransit	<i>Pcost</i>	738	768	807	996	1,094
Total Costs	<i>cost</i>	\$2,033	\$2,167	\$3,974	\$4,515	\$4,940
Operating Revenue (000)						
Farebox:	<i>Fixed Route Bus</i>	<i>Brev</i>	\$220	\$234	\$758	\$787
	<i>Paratransit</i>	<i>Prev</i>	71	66	62	58
Total Farebox Revenue	<i>rev</i>	\$290	\$300	\$820	\$845	\$879
Non-Fare Revenue	<i>rev</i>	22	27	51	47	42
Property Tax		0	0	0	0	0
County Sales Tax		248	216	211	312	321
TDA		1,482	1,602	1,668	2,043	2,270
STA		102	122	124	1,005	522
Federal Transit Grants		25	33	33	27	29
Other		0	106	1,299	596	878
Total Revenue		\$2,170	\$2,406	\$4,205	\$4,874	4,940
Operating Subsidy per Passenger	(cost-rev)/pass					\$2.83
FIXED-ROUTE BUS PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	<i>Bpass</i>	420	439	1,197	1,290	1,366
Revenue Vehicle Miles (000)	<i>Brvm</i>	503	529	1,117	1,152	1,107
Revenue Vehicle Hours (000)	<i>Brvh</i>	32	33	66	71	72
Employee Equivalents (FTE)	<i>Bemp</i>	26	27	52	55	55
Performance Concepts						
Cost Efficiency	(current \$)	<i>Bcost/ Brvh</i>	\$40.05	\$41.80	\$48.06	\$49.76
Cost Efficiency	(constant FY97 \$)		\$40.05	\$40.70	\$45.13	\$44.78
Cost Effectiveness	(current \$)	<i>Bcost/ Bpass</i>	\$3.09	\$3.19	\$2.65	\$2.73
Cost Effectiveness	(constant FY97 \$)		\$3.09	\$3.10	\$2.48	\$2.45
Service Effectiveness		<i>Bpass/ Brvh</i>	12.98	13.11	18.16	18.24
Service Effectiveness		<i>Bpass/ Brvm</i>	0.83	0.83	1.07	1.12
Labor Efficiency (000)		<i>Brvh/ Bemp</i>	1.24	1.24	1.27	1.29
Farebox Recovery		<i>Brev/ Bcost</i>	16.9%	16.7%	23.9%	22.3%
PARATRANSIT PERFORMANCE		1996-97	1997-98	1998-99	1999-00	2000-01
Operating Data						
Total Passengers (000)	<i>Ppass</i>	92	88	88	77	79
Revenue Vehicle Miles (000)	<i>Pvm</i>	266	285	300	290	281
Revenue Vehicle Hours (000)	<i>Prvh</i>	19	18	20	19	19
Employee Equivalents (FTE)	<i>Pemp</i>	15	15	22	22	22
Performance Concepts						
Cost Efficiency	(current \$)	<i>Pcost /Prvh</i>	\$39.87	\$41.64	\$40.95	\$52.51
Cost Efficiency	(constant FY97 \$)		\$39.87	\$40.54	\$38.45	\$47.25
Cost Effectiveness	(current \$)	<i>Pcost/ Ppass</i>	\$7.99	\$8.75	\$9.18	\$12.99
Cost Effectiveness	(constant FY97 \$)		\$7.99	\$8.52	\$8.62	\$11.69
Service Effectiveness		<i>Ppass/ Prvh</i>	4.99	4.76	4.46	4.04
Service Effectiveness		<i>Ppass/ Pvm</i>	0.35	0.31	0.29	0.26
Labor Efficiency (000)		<i>Prvh/ Pemp</i>	1.23	1.23	0.90	0.86
Farebox Recovery		<i>Prev/ Pcost</i>	9.6%	8.6%	7.6%	5.8%

Definitions

Fiscal Year (FY)	Reporting period for audited data (e.g., FY 2000-01 runs from July 1, 2000 to June 30, 2001).
Operating Costs (by Mode)	Total expenses from operations, vehicle maintenance, non-vehicle maintenance, general administration, adjustments, direct costs for providing charter services, and all vehicle lease costs; excludes depreciation and amortization expenses.
Operating Revenue	
Farebox (by mode)	Revenue from passenger fares (single fare and passes), including revenue earned directly, special transit fares (which may include funds paid as route guarantees by organizations rather than riders), and revenue derived from revenue sharing agreements with other services and/or operators.
Non-Fare Revenue	Operating revenue derived from: schools for the provision of service exclusively to carry students directly to and from school, carrying all types of freight on passenger runs, operations closely associated with transportation operations, including station and vehicle concessions (vendors), advertising, and automotive vehicle ferriage, and advertising services.
Property Tax	Operating revenue from property tax directly levied by the transit agency.
County Sales Tax	Operating revenue from sales taxes directly levied by the transit agency or from sales tax contributed by other agencies.
TDA (Transportation Development Act)	Operating revenue generated by a one-quarter of one percent sales tax on all retail sales in each county; used for transit, special transit for disabled persons, and pedestrian and bicycle purposes.
STA (State Transportation Assistance)	Operating revenue generated by state funding program for mass transit operations and capital projects.
Federal Transit Grants	Operating revenue from FTA Section 5307 Grants and Section 5303 Planning Grants.
Other	Operating revenue from charter service, city or county general funds, subsidy from other sectors of operation, the 3% Northern or Southern Bridge Group Reserves, feeder bus funds, AB 1107 funds, other federal, state, and local non-operator sources, and other operator sources.
Total Passengers	Total of all adult, youth and student, senior and disabled, inter-operator paid transfer, and non-revenue boardings.
Revenue Vehicle Hours	(Also referred to as "Vehicle Service Hours") The total number of hours that each transit vehicle is in revenue service, including layover time. The measure excludes hours consumed while traveling to and from storage facilities, and during other deadhead travel.
Revenue Vehicle Miles	(Also referred to as "Vehicle Service Miles") The total number of miles that each transit vehicle is in revenue service. The measure excludes miles traveled to and from storage facilities, and other deadhead travel.
Employee Equivalents	One full-time employee (FTE) equivalent equals 2,000 hours per year.

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For more information about the Metropolitan Transportation Commission, visit the MTC website at www.mtc.ca.gov.

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For regional transit operator information, including updated fare schedules, route maps, and timetables, please visit www.transitinfo.org.

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